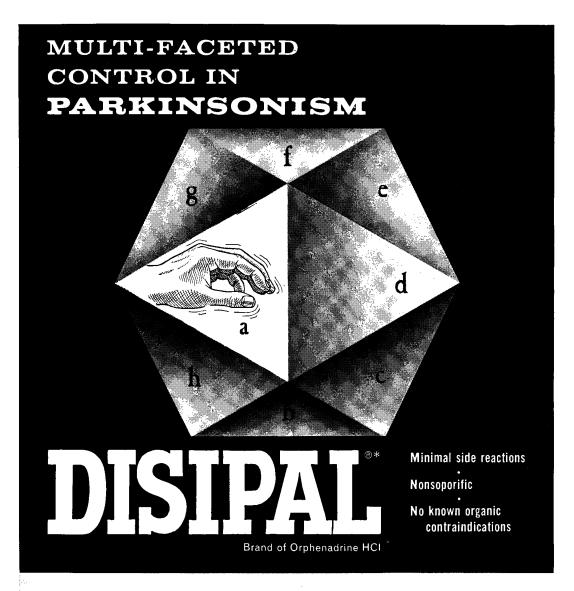


In rheumatoid arthritis with serious corticoid side effects. Following profound weight loss and acute g.i. distress on prednisolone, a 45-year-old bookkeeper with a five-year history of severe arthritis was started on Decadron, 1 mg./day. Dosage was promptly reduced to 0.5 mg./day. After ten months on Decadron, she gained back eleven pounds, feels very well, and had no recurrence of stomach symptoms. She is in clinical remission.*

New convenient b. i.d. alternate dosage schedule: the degree and extent of relief provided by DECADRON allows for b. i.d. maintenance dosage in many patients with so-called "chronic" conditions. Acute manifestations should first be brought under control with a t.i.d. or q.i.d. schedule.





- a Lessens rigidity and tremor
- b Energizes against fatigue, adynamia and akinesia
- c An effective euphoriant
- d Thoroughly compatible with other antiparkinsonism medications
- e Highly selective action
- f Potent action against sialorrhea
- g Counteracts diaphoresis, oculogyria and blepharospasm
- h Well tolerated—even in presence of glaucoma

Dosage: usually 1 tablet (50 mg.) t.i.d. When used in combination, dosage should be correspondingly reduced.



Bibliography and file card available on request

* Trademark of Brocades-Stheeman & Pharmacia, U.S. Patent No. 2,567,351. Other Patents Pending.



In the grip of G-I spasm...

Convertin[®]-H

DIGESTIVE ENZYMES WITH ANTISPASMODIC

For gratifying relief from painful G-I spasm p/us relief of maldigestion syndrome

Relaxes gastrointestinal spasm Improves biliary drainage Enhances digestion of protein Aids digestion and absorption of fats Supplements enzymatic digestion

For comprehensive therapy in a wide range of digestive disturbances prescribe . . . CONVERTIN-H



COMPOSITION: In sugar coated outer layer (released in stomach): homatropine methylbromide 2.5 mg., betaine hydrochloride 130 mg., oleoresin ginger 1/600 gr. In enteric coated core (released in intestine): pancreatin equiv. N.F. 250 mg., desoxycholic acid 50 mg.

DOSAGE: 1 or 2 tablets with or just after meals. **SUPPLIED:** Bottles of 84 and 500 tablets; on prescription only.



B. F. ASCHER & CO., INC./Ethical Medicinals/Kansas City, Mo.

Your public relations problem has been our prime consideration in collection procedures during two generations of ethical service to the Medical Profession.

The

DOCTORS BUSINESS BUREAU

Simoe 1916 '

FOUR OFFICES FOR YOUR CONVENIENCE:

821 Market St., San Francisco 3 • GArfield 1-0460 Latham Square Bldg., Oakland 12 • GLencourt 1-8731 617 S. Olive St., Los Angeles 14 • MAdison 7-1252 19 Pine Ave., Long Beach • HEmlock 5-6315

NEW BOOK

THE OLDER PATIENT

Edited by WINGATE M. JOHNSON, M.D. 589 pages. Illustrated. (1960) Hoeber. \$14.50.

Twenty-one authorities present principal physical ailments of the elderly, including practical information on such topics as nutrition and the anatomic changes that accompany the aging process. The use of steroids in viral infections, surgical relief from pain, gynecology of the older female, and extensive detail of geriatric urology are also covered.

V.	Stacey	į

GA 1-4687

581 MARKET STREET SAN FRANCISCO 5, CALIFORNIA

Please send me a copy of THE OLDER PATIENT on 10 days' approval.

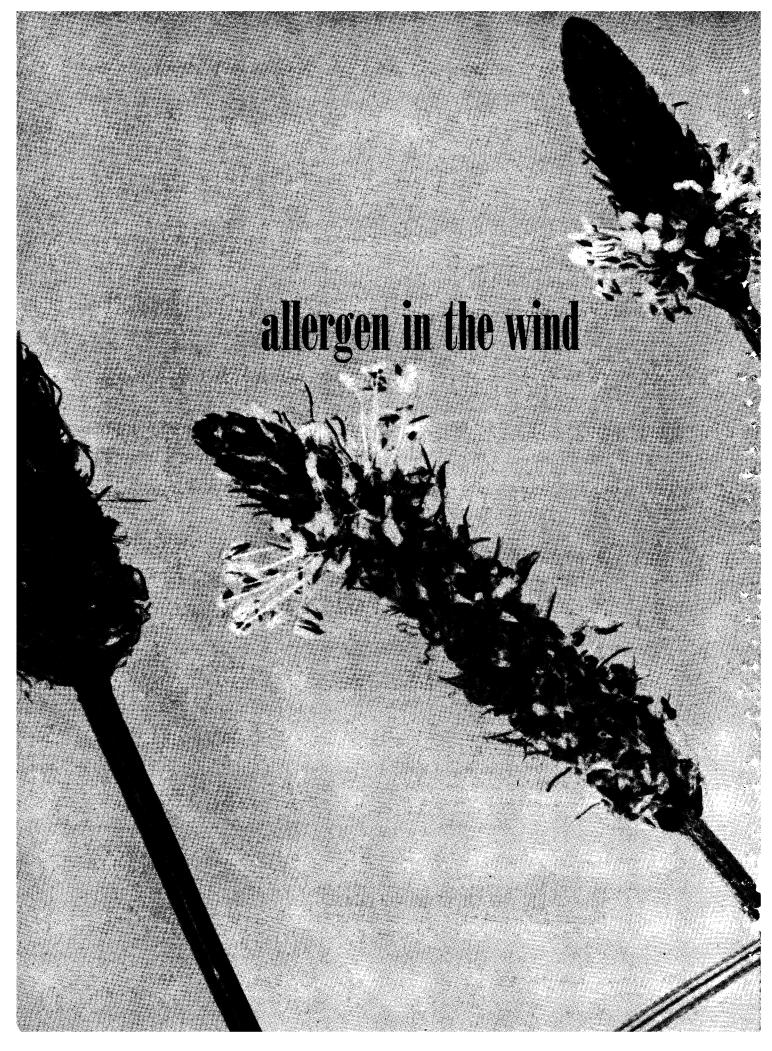
Name______

City_____State____

STACEY's for any Medical or Technical Book

INDEX TO CALIFORNIA MEDICINE ADVERTISERS

Abbott Laboratories	Health-Mor, Inc.	Rorer, Inc., William H.
Nembutal 25	Filter Queen46, 47	Maalox 52
Alexander Sanitarium 82		
Ames Company, Inc.	Jackson-Mitchell	Sanborn Company
	Pharmaceuticals, Inc.	Sanborn ECG 84
Dechotyl 48	Meyenberg Goat Milk 41	
Armour Pharmaceutical Co.	Knoll Pharmaceutical Co.	Searle & Co., G. D.
Thyroid 57	Quadrinal	Dartal 55
Ascher & Co., Inc., B. F.	Guaarinai45	Smith-Dorsey
Convertin-H 3		Triaminic72, 73
0010001 0010 11	Lady Lois Ice Cream	
Baxter, Inc., Don	Diabetic-Dietetic 82	Smith Kline & French Laboratories
Pediatric Parenteral System,	Lawton School 82	Compazine 49
and IsolyteInsert 56-57	Lawton School 82	Dexedrine/Dexamyl 14
Proon & Co. Cooper A	Lederle Laboratories	Thorazine 75
Breon & Co., George A.	Neo-Aristoderm Foam20, 21	Canibb
Bronkotabs 37	Declomycin Syrup 31	Squibb
Bristol Laboratories, Inc.	Kynex	Naturetin 32 Chemipen 80
Syncillin 19	Pathibamate76, 77	Chemipen 80
Tetrex 63	Lilly and Company, Eli	Stacey's
Burroughs Wellcome & Co.	Co-Pyronil54	Medical and Technical Books 3
'Sporin' 28		Stuart Co., The
Sporth 20		Stuart Formula/Probec 67
a.u.a. 1. 50 . 1. 1. a. 1	Medical Protective Co., The 18	Stuart Pormuta/1700ec 01
California Physicians' Service 7	Merck Sharp & Dohme	
California State Personnel	Cremomycin 59	Testagar & Co., Inc.
Board 70	DecadronInside Front Cover	Timed AMOdex Capsule 29
Ciba Pharmaceutical Products	Redisol 22	Tidi Products
Serpasil		
Serpasil-Esidrix 83		Professional Papers 64
	Ortho Pharmaceutical Corp.	Tutag & Co., S. J.
Classified Advertisements62, 70	Ortho-Gynol 53	Prenalin-O 9
Coca-Cola 58	•	Twin Pines Neuropsychiatric
Compton Sanitarium 86	Parke, Davis & Company	Sanitarium 82
	Benadryl10, 11	
Cook County Graduate School		
of Medicine 74	Pharmaceutical Manufacturers	Wallace Laboratories
Cummings & Norton, Inc.	Association 56	Deprol38, 39
Travel Agency 7	Physicians Casualty & Health	Meprospan
Cutter Laboratories	Assns 74	Milpath 12 Miltown 16, 17
	•	Soma 30
Adult Dip-TetBack Cover	Pitman-Moore Co.	
	Novahistine-LP 88	Wampole Laboratories
Desitin Chemical Co.		Vosol Otic Solution 61
Desitin Ointment 60	Doloigh Hills Hospital 64	Warren-Teed Products Co., The
Devereux Schools 24	Raleigh Hills Hospital 64	Ilopan 40
	Riker Laboratories	•
Doctors Business Bureau 3	Disipal 1	Wesson Oil & Snowdrift Sales Co.
	Medihaler-	Wesson Oil50, 51
Eaton Laboratories	ErgotamineInside Back Cover	Westwood Pharmaceuticals
Furacin-HC Cream 23	Pentoxylon 78	
Tricofuron 65	Robins Company, Inc., A. H.	Fostex 26
	Ambar 36	Winthrop Laboratories
Fesler Company, Inc., The	Donnazyme 81	pHisoHex44
Trichotine 35	Roche Laboratories	TrancopalInsert 32-33
		Trancopal 33
Geigy Pharmaceuticals	Librium 27	Witter & Co., Dean
Preludin 13	Roerig & Co., J. B.	Financial 76
	Allercur 79	
Greens' Eye Hospital 74	Atarax69	Woodside Acres Hospital 66





when pollens harry the unwary BRADRY

gives prompt, comprehensive relief

In hay fever, BENADRYL provides simultaneous, dual control of allergic symptoms. Nasal congestion, lacrimation, sneezing, and related histamine reactions are effectively relieved by the antihistaminic action of BENADRYL. At the same time, its antispasmodic effect alleviates bronchial and gastro-intestinal spasms. This duality of action makes BENADRYL valuable throughout a wide range of allergic disorders.

BENADRYL Hydrochloride (diphenhydramine hydrochloride, Parke-Davis) is available in a variety of forms including: Kapseals, *\sigma\$ 50 mg. each; Kapseals, 50 mg., with ephedrine sulfate, 25 mg.; Capsules, 25 mg. each; Elixir, 10 mg. per 4 ee.; and for delayed action, Emplets, *\sigma\$ 50 mg. each. For parenteral therapy, BENADRYL Hydrochloride Steri-Vials, *\sigma\$ 10 mg. per cc.; and Ampoules, 50 mg. per cc.

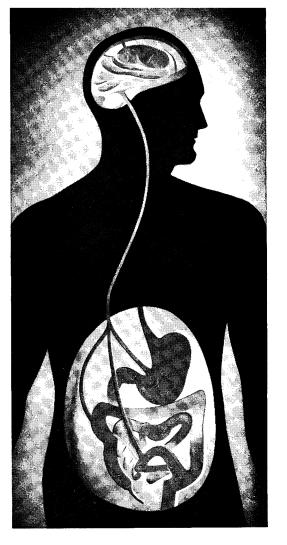
PARKE-DAVIS

PARKE, DAVIS & COMPANY - DETROIT 32, MICHIGAN



anticholinergic KEEPS THE STOMACH FREE OF PAIN

tranquilizer
KEEPS
THE MIND OFF
THE STOMACH



Milpath acts quickly to suppress hypermotility, hypersecretion, pain and spasm, and to allay anxiety and tension with minimal side effects.

AVAILABLE

IN TWO

POTENCIES:

Milpath-400 — Yellow, scored tablets of 400 mg. Miltown (meprobamate) and 25 mg. tridihexethyl chloride. Bottle of 50.

Dosage: 1 tablet t.i.d. at mealtime and 2 at bedtime.

Milpath-200 — Yellow, coated tablets of 200 mg. Miltown (meprobamate) and 25 mg. tridihexethyl chloride. Bottle of 50.

Dosage: 1 or 2 tablets t.i.d. at mealtime and 2 at bedtime.



 $^{\tiny{\textcircled{\tiny{1}}}}$ Miltown $\overline{+}$ anticholinergic





Through the potent appetitesuppressant action of Preludin, the success of anti-obesity treatment becomes more assured-adherence to diet becomes easier-discomfort from side reactions is unlikely.

In Simple Obesity Preludin produces 2 to 5 times the weight loss achievable by dietary instruction alone.1,2

In Pregnancy Weight gain is kept within bounds, without danger to either mother or fetus.3

in Diabetes Insulin requirements are not increased; they may even decrease as weight is lost.4

In Hypertension Preludin is well tolerated and blood pressure may even fall as weight is reduced.1

Patients taking Preludin usually experience a mild elevation of mood conducive to an optimistic and cooperative attitude, thereby counteracting the lassitude otherwise resulting from a reduced caloric intake. Thus, consistent weight loss over a prolonged period becomes more assured.

Preludin® Endurets, T.M. brand of phenmetrazine hydrochloride: prolonged-action tablets of 75 mg. for once daily administration; and scored, square, pink tablets of 25 mg for b.i.d. or t.i.d. administration.

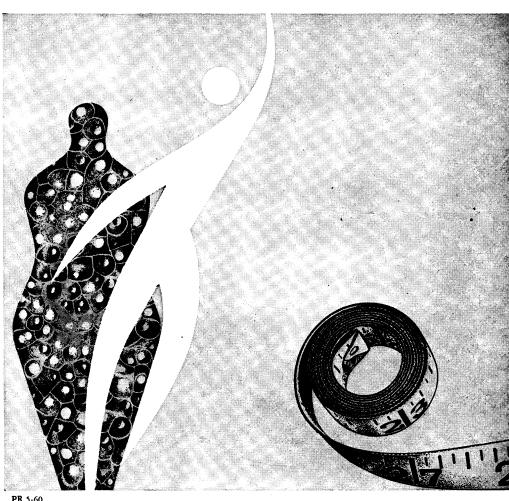
Under license from C. H. Boehringer Sohn, Ingelheim.

Ingelheim.
References:
(1) Barnes, R. H.: J. A. M. A. 166:898, 1958.
(2) Ressler, C.: J. A. M. A. 165:135, 1957.
(3) Birnberg, C. H., and Abitbol, M. M.: Obst. & Gynec. 11:463, 1958. (4) Robillard, R.: Canad. M. A. J. 76:938, 1957.

Geigy, Ardsley, New York



whether obesity is simple or complicated







in overweight

R DEXAMYL®

brand of dextro amphetamine and amobarbital

SPANSULE®

brand of sustained release capsules

for the patient who is tense, irritable, frustrated by inability to stick to diet

SMITH KLINE& FRENCH

... and for the patient who is listless, lethargic, depressed by reducing regimens:

DEXEDRINE®

SPANSULE®

brand of dextro amphetamine sulfate

brand of <u>sustained release</u> capsules

Each 'Dexamyl' Spansule sustained release capsule (No. 2) contains 'Dexedrine' (dextro amphetamine sulfate), 15 mg., and amobarbital, 1½ gr. Each 'Dexamyl' Spansule capsule (No. 1) contains 'Dexedrine', 10 mg., and amobarbital, 1 gr. Each 'Dexedrine' Spansule sustained release capsule contains dextro amphetamine sulfate, 5 mg., 10 mg., or 15 mg.



PEDIATRIC DROPS

☐ single, daily-dose effectiveness ☐ rapid, sustained action against sulfa-susceptible organisms - 125 mg. sulfamethoxypyridazine activity per cc. in 10 cc. squeeze bottle

Dosage: First day, 2 cc. (250 mg.) for each 20 lbs. body weight; thereafter, 1 cc. (125 mg.) for each 20 lbs. Should be given once a day immediately after a meal.

LEDERLE LABORATORIES, a Division of AMERICAN CYANAMID COMPANY, Pearl River, New York | Pederle



In over five years



...for the tense and nervous patient

Despite the introduction in recent years of "new and different" tranquilizers, Miltown continues, quietly and steadfastly, to gain in acceptance. Meprobamate (Miltown) is prescribed by the medical profession more than any other tranquilizer in the world.

The reasons are not hard to find. Miltown is a known drug. Its few side effects have been fully reported. There are no surprises in store for either the patient or the physician.

of clinical use...

Proven

in more than 750 published clinical studies

Effective

for relief of anxiety and tension

Outstandingly Safe

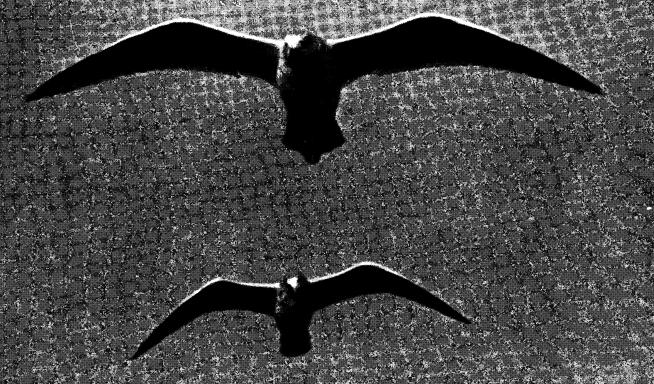
- 1 simple dosage schedule produces rapid, reliable tranquilization without unpredictable excitation
- 2 no cumulative effects, thus no need for difficult dosage readjustments
- 3 does not produce ataxia, change in appetite or libido
- does not produce depression, Parkinson-like symptoms, jaundice or agranulocytosis
- 5 does not impair mental efficiency or normal behavior

Miltown

Usual dosage: One or two 400 mg. tablets t.i.d. Supplied: 400 mg. scored tablets, 200 mg. sugar-coated tablets; or as MEPROTABS*-400 mg. unmarked, coated tablets.

 $m{ME.ORIGINAL}$ potassium phenethicillin

higher peak blood levels orally than with oral penicillin V or intramuscular penicillin G



A dosage form to meet the individual requirements of patients of all ages in home, office, clinic, and hospitat:

Syncilin Tablets — 250 mg. ... Syncillin Tablets — 125 mg. Syncillin for Oral Solution — 60 ml. bettles — when reconstituted,

195 mg, per 5 ml.

Syncillin Pediatric Drops — 1.5 fm. bottles, Calibrated dropper delivers 125 mg.

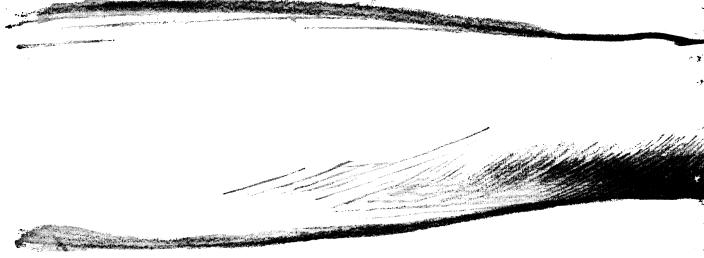
Complete information on indications, dosage and precautions is instituted in the official circular accompanying each package

BRISTOL LABORATORIES, SYRACUSE, NEW YORK (BRISTOL



now...for greater patient

a smooth, creamy preparation containing the highly active topical corticosteroid, triamcinolone acetonide, plus neomycin



a form of
ARISTOCORT®
Triamcinolone
to fill any
topical need

Aristocort Acetonide Cream

TRIAMCINOLONE ACETONIDE 0.1%

Tubes of 5 and 15 Gm.

Aristocort Acetonide Ointment

TRIAMCINOLONE ACETONIDE 0.1%

Tubes of 5 and 15 Gm.

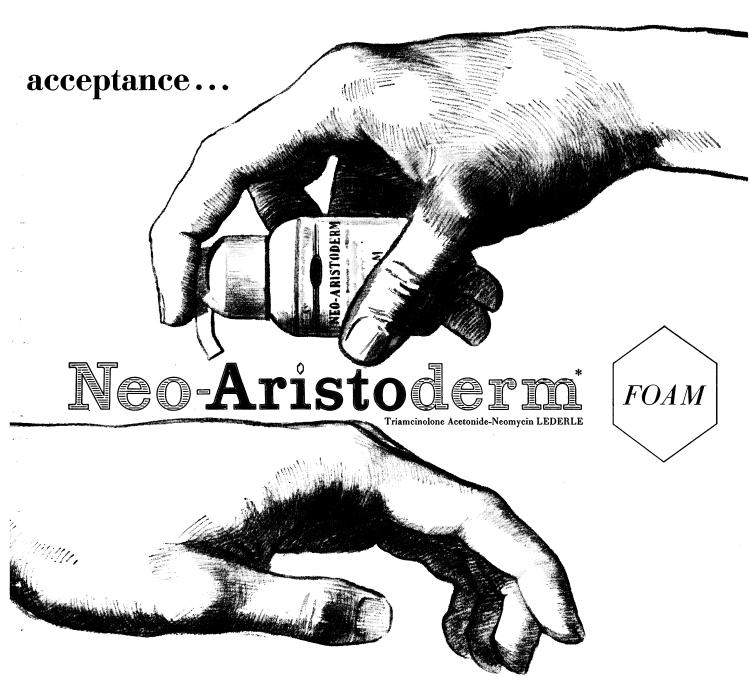
Especially desirable in thick lichenified chronic dermatoses requiring frictional application

Neo-Aristocort® Acetonide Eye-Ear Ointment

NEOMYCIN 0.5% - TRIAMCINOLONE ACETONIDE 0.1%

Tubes of ½ oz.

For inflammatory, allergic, infective eye and ear conditions



several factors indicate NEO-ARISTODERM Foam for topical treatment of dermatoses:

(1) The Active Ingredients

Triamcinolone Acetonide — with therapeutic efficacy equal to or greater than that of topical hydrocortisone — in one-tenth the concentration; 1,2 plus neomycin—a leading topical antimicrobial agent.

(2) The Vehicle

NEO-ARISTODERM Foam spreads readily without irritation or burning. It can be applied to oozing, crusted, severely inflamed and injured skin, or to mucous membranes. There have been no reactions of primary irritation or allergic sensitization to date.

(3) Patient Acceptance

NEO-ARISTODERM Foam is neat—not messy or sticky. Patients like the attractive push-button dispenser and the richness of the foam. This helps to assure faithful adherence to your instructions.

Triamcinolone Acetonide 0.1%, Neomycin Sulfate 0.35% 15 cc. Push-button dispenser References: 1. Kanof, N. B., and Blau, S.: New York J. Med. 59:2184 (June 1) 1959.
2. Smith, J. G., Jr.; Zawisza, R. J., and Blank, H.: A.M.A. Arch. Dermat. 78:643 (Nov.) 1958.





Toes are to wiggle



A lap is so you don't get crumbs on the floor



Rugs are so dogs have napkins



REDISOL® is so kids have better appetites

Redisol (Cyanocobalamin, crystalline vitamin B₁₂) often stimulates children's appetites with consequent weight gain. Tiny **Redisol Tablets** (25, 50, 100, 250 mcg.) dissolve instantly in the mouth, on food or in liquids. Also available: cherry-flavored Redisol Elixir (5 mcg. per 5-cc. teaspoonful); Redisol Injectable, cyanocobalamin injection USP (30 and 100 mcg. per cc., 10-cc. vials and 1000 mcg. per cc. in 1, 5 and 10-cc. vials).

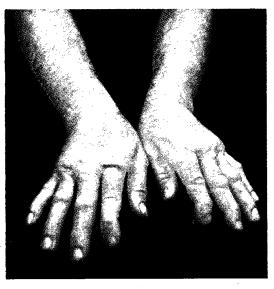
> Drawings reproduced from "A Hole Is to Dig", copyright by Ruth Krauss and Maurice Sendak, published by Harper & Brothers. For additional information, write Professional Services, Merck Sharp & Dohme, West Point, Pa.

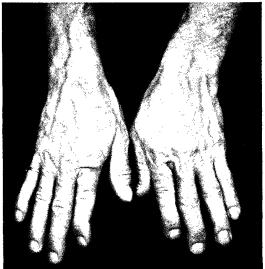


MSD MERCK SHARP & DOHME, DIVISION OF MERCK & CO., INC., PHILADELPHIA 1, PA.

RATIONAL THERAPY IN A WIDE RANGE OF COMMON SKIN DISORDERS NEW FURTHER SKIN DISORDERS NEW COMMON SKIN DISORDERS NEW COMMON

INFECTED AND POTENTIALLY INFECTED DERMATOSES / PYODERMAS / ULCERS BURNS / AFTER PLASTIC, ANORECTAL AND MINOR SURGERY





FURACIN-HC Cream combines the anti-inflammatory and antipruritic effect of hydrocortisone with the dependable antibacterial action of FURACIN®, brand of nitrofurazone—the most widely prescribed single topical antibacterial. The broad bactericidal range of FURACIN includes stubborn staphylococcal strains, and there has been no development of significant bacterial resistance after more than a dozen years of widespread clinical use. FURACIN is gentle to tissues, does not retard healing; its low sensitization rate is further minimized by the presence of hydrocortisone.

FURACIN-HC Cream is available in tubes of 5 Gm. and 20 Gm. Fine vanishing cream base, water-soluble.

NITROFURANS—a <u>unique</u> class of antimicrobials / EATON LABORATORIES, NORWICH, NEW YORK Products of Eaton Research

Whatever the indication,* whatever degree of sedation desired, a form of Nembutal will meet the need



*SURGERY—Preoperative Sedation, Postoperative Sedation, Basal Anesthesia. William .

@1960, ABBOTT LABORATORIES 03185

NEMBUTA L[®] (PENTOBARBITAL, ABBOTT)

(Nothing Faster, Shorter-Acting, Safer in Barbiturate Therapy)



completely emulsifies and washes off excess oil from the skin. penetrates and softens comedones, unblocks pores and facilitates removal of sebum plugs.

removes papule coverings and permits drainage of sebaceous glands.

Patients like Fostex because it is so easy to use. They simply wash acne skin 2 to 4 times a day with Fostex Cream or Fostex Cake, instead of using soap.

Fostex contains Sebulytic®,* a combination of surface-active wetting agents with remarkable antiseborrheic, keratolytic and antibacterial actions...enhanced by sulfur 2%, salicylic acid 2%, and hexachlorophene 1%.

*sodium lauryl sulfoacetate, sodium alkyl aryl polyether sulfonate and sodium dioctyl sulfosuccinate.



Fostex is available in two forms—

FOSTEX CREAM, in 4.5 oz. jars. **FOSTEX CAKE**, in bar form.

Fostex Cream and Fostex Cake are interchangeable for therapeutic washing of the skin. Fostex Cream is approximately twice as drying as Fostex Cake.

Fostex Cream is also used as a therapeutic shampoo in dandruff and oily scalp.

Write for samples.

WESTWOOD PHARMACEUTICALS • Buffalo 13, New York

26 CALIFORNIA MEDICINE

Librium and the 66 tranquilizers

he era of tranquilizers that preceded Librium therapy saw a long succession of drugs—sixty-six by the latest count. And yet, today Librium is considered by many clinicians as the successor to this entire group. The reasons? The physician can manage *more patients* and control a *wider area* of anxiety-linked symptoms with Librium than with any tranquilizer or group of tranquilizers. Librium is the biggest step yet toward "pure" anxiety relief as distinct from central sedative or hypnotic action.

Consult literature and dosage information, available on request, before prescribing.

SUPPLIED: Capsules, 10 mg, green and black; 5 mg, green and yellow—bottles of 50 and 500.

LIBRIUM® Hydrochloride—7-chloro-2-methylamino-5-phenyl-3H-1,4-benzodiazepine 4-oxide hydrochloride

the successor to the tranquilizers



For topical infections, choose a 'B. W. & Co.' 'SPORIN'...



 Neomycin Sulfate 5 mg. Hydrocortisone (1%) 10 mg. in a special petrolatum base.



Each gram contains:
'Aerosporin'® brand Polymyxin B Sulfate 5,000 Units

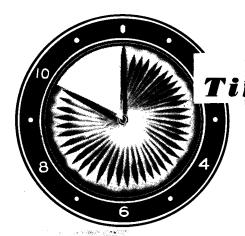
Neomycin Sulfate



Each gram contains:



BURROUGHS WELLCOME & CO. (U.S.A.) INC., Tuckahoe, N. Y.



ONE and only ONE

AMUdex capsule

PER DAY will economically

control appetite in weight reduction or relieve the nervous symptoms of anxiety and the underlying depression.

6-10 **HOURS** SUSTAINED THERAPY

Timed AMOdex CAPSULES (Testagar) furnish a controlled uniform action. The medications provide prolonged, continuous therapeutic effect from active ingredients over a period of 6 to 10 hours.

Following ingestion of one *Timed AMOdex CAPSULE*, small amounts of the medication are released immediately.

PROTRACTED THERAPEUTIC EFFECT

Before the development of *Timed* AMOdex (Testagar) the usual dose of Dextro-amphetamine hydrochloride, for the control of appetite, was one 5 mg. tablet two or three times a day. The usual dose of Amobarbital ranged from 20 to 40 mg., two or three times a day. On such a dosage regimen the absorption of the drugs, after ingestion, takes place quite rapidly. The therapeutic activity occurs within one-half to one hour. When the therapeutic peak is reached, a gradual decline takes place. At this point, the patient should receive another dose of medication . . . the cycle is then repeated.

Patients frequently fail to follow the physician's instructions. They take medication at irregular intervals. When this occurs with drugs such as dextro-amphetamine sulfate, phosphate or hydrochloride, excitation may result. A balanced combination of Dextro-amphetamine hydrochloride, the preferred salt, plus a balanced daily dose of Amobarbital will give the expected therapeutic results without excitation.

Timed AMOdex, after ingestion, releases Dextro-amphetamine Hydrochloride and Amobarbital steadily and uniformly over a period of 6 to 10 hours. Therefore, the physician may dispense with the usual dosage schedule thereby attaining better control of therapy. The patient will receive the benefits of even and sustained therapeutic effects. Side reactions such as anxiety and excitation are greatly minimized.

ACTION AND USES

Timed AMOdex CAPSULES (Testagar) supply the antidepressant and mood-elevating effects of Dextro-amphetamine hydrochloride and the calming action of Amobarbital. Timed AMOdex elevates the mood, relieves nervous tension, restores emotional stability and the capacity for mental and physical effort.

INDICATIONS

Timed AMOdex is the preferred treatment in anxiety states and in the management of obesity. Timed AMOdex may also be used in the treatment of Depressive states, Alcoholism, Nausea and Vomiting of Pregnancy.

DOSAGE The Daily Dose of *Timed* AMOdex (Testagar) IS ONE CAPSULE ON ARISING OR AT BREAKFAST.

SUPPLIED Bottles of 100 and 1000 capsules, available at all pharmacies. Also supplied in half strength as *Timed AMOdex*, Jr.

SUSTAINED THERAPY

AMOdex ADVANTAGES

HIGH-LEVEL ANOREXIGENIC
ACTIVITY WITHOUT
NERVOUS EXCITATION
SMOOTH, UNIFORM
ACTION
THERAPEUTIC EFFECT
LASTING 6 TO 10 HOURS
ONLY ONE DOSE DAILY
CLINICALLY EGONOMICAL
TO THE PATIENT

Timed AMOdex CAPSULES are manufactured under these patent numbers: 2,736,682 - 2,809,916 2,809,917 - 2,809,918 Which provide prolonged, continuous therapeutic effect over a period of 6-10 hours

SAMPLES AND LITERATURE UPON REQUEST

Testagar & CO., inc. 1354 W. Ledgyette Blvd. Detroit 26, Michigam



in sprains, strains, arthritis, rheumatism

not only relieves pain but also relaxes taut muscles
SAFE POTENT FAST

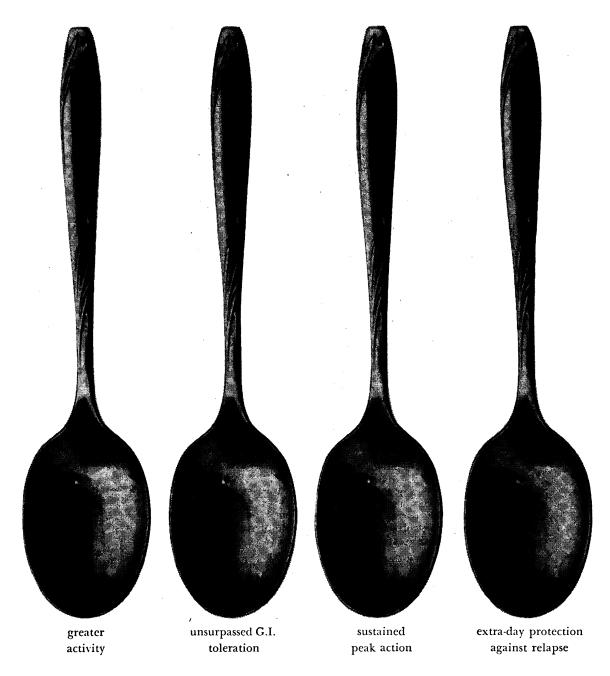


(carisoprodol Wallace)

supplied—as 350 mg., white, coated tablets, bottles of 50; also available for pediatric use: 250 mg., orange capsules, bottles of 50

Samples and literature on request





NOW...THE EXTRA BENEFITS OF BROAD-SPECTRUM

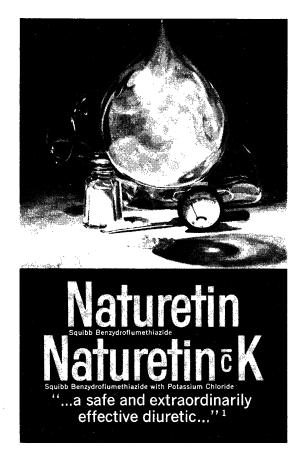
ECLOM

IN THE NEW, CHERRY-FLAVORED

75 mg./5 cc. tsp., in 2 fl. oz. bottle-3-6 mg. per lb. daily in four divided doses

LEDERLE LABORATORIES, a Division of AMERICAN CYANAMID COMPANY, Pearl River, New York





Naturetin — reliable therapy in edema and hypertension — maintains a favorable urinary sodium-potassium excretion ratio . . . retains a balanced electrolytic pattern:

- "...the least likely to invoke a negative potassium balance ..."
- "...a dose of 5 mg. of Naturetin produces a maximal sodium loss."
- "...an effective diuretic agent as manifested by the loss in weight..."
- "... no apparent influence of clinical importance on the serum electrolytes or white blood count."
- "... no untoward reactions were attributed to the drug."

Although Naturetin causes the least serum potassium depletion as compared with other diuretics, supplementary potassium chloride in Naturetin \bar{c} K provides added protection when treating hypokalemia-prone patients; in conditions where likelihood of electrolyte imbalance is increased or during extended periods of therapy.

Numerous clinical studies confirm the effectiveness¹⁻¹⁵ of Naturetin as a diuretic and antihypertensive — usually in dosages of 5 mg. per day.

■ the most potent diuretic, mg. for mg.—more than 100 times as potent as chlorothiazide
■ prolonged action—in excess of 18 hours ■ maintains its efficacy as a diuretic and antihypertensive even after prolonged or increased dosage use ■ convenient once-a-day dosage—more economical for patients ■ low toxicity—few side effects—low sodium diets not necessary ■ not contraindicated except in complete renal shutdown ■ in hypertension—significant lowering of the blood pressure. Naturetin may be used alone or with other antihypertensive drugs in lowered doses.

Supplied: Naturetin Tablets, 5 mg. (scored) and 2.5 mg. Naturetin $\overline{\mathbf{c}}$ K (5 $\overline{\mathbf{c}}$ 500) Tablets (capsule-shaped) containing 5 mg. benzydroflumethiazide and 500 mg. potassium chloride. Naturetin $\overline{\mathbf{c}}$ K (2.5 $\overline{\mathbf{c}}$ 500) Tablets (capsule-shaped) containing 2.5 mg. benzydroflumethiazide and 500 mg. potassium

chloride. SQUIBB

References: 1. David, N. A.; Porter, G. A., and Gray, R. H.: Monographs on Therapy 5:60 (Feb.) 1960.

2. Stenberg, E. S., Jr.; Benedetti, A., and Forsham, P. H.: Op. cit. 5:46 (Feb.) 1960. 3. Fuchs, M.; Moyer,
J. H., and Newman, B. E.: Op. cit. 5:55 (Feb.) 1960. 4. Marriott, H. J. L., and Schamroth, L.: Op. cit. 5:14
(Feb.) 1960. 5. Ira, G. H., Jr.; Shaw, D. M., and Bogdonoff, M. D.: North Carolina M. J. 21:19 (Jan.) 1960.

6. Cohen, B. M.: M. Times, to be published. 7. Breneman, G. M., and Keyes, J. W.: Henry Ford Hosp, M. Bull.

7:281 (Dec.) 1959. 8. Forsham, P. H.: Squibb Clin. Res. Notes 2:5 (Dec.) 1959. 9. Larson, E.: Op. cit. 2:10
(Dec.) 1959. 10. Kirkendail, W. M.: Op. cit. 2:11 (Dec.) 1959. 11. Yu, P. N.: Op. cit. 2:12 (Dec.) 1959.

12. Weiss, S.; Weiss, J., and Weiss, B.: Op. cit. 2:13 (Dec.) 1959. 13. Moser, M.: Op. cit. 2:13 (Dec.) 1959.

14. Kahn, A., and Greenblatt, I. J.: Op. cit. 2:15 (Dec.) 1959. 15. Grollman, A.: Monographs on Therapy

5:1 (Feb.) 1960.



32





In a recent study of Trancopal in industrial medicine, results from treatment with this "tranquilaxant" were good to excellent in 182 of 220 patients with muscle spasm or tension states. From clinical examination of those patients in whom muscle spasm was the main disorder, ". . . it was apparent that the combined effect of tran-

quilization and muscle relaxation enabled them to resume their normal duties in from twenty-four to forty-eight hours.

... It is our clinical impression that Trancopal is the most effective oral skeletal muscle relaxant and mild tranquilizer currently available."

Side effects occurred in only 12 patients, and: "No patient required that the dosage be reduced to less than one Caplet three times daily because of intolerance."

Clinical results with $Trancopal^{\circ}$

Excellent	Good	Fair	Poor	Total
25	19	8	6	58
11	5	1	1	18
21	5	1	1	28
2	1	-	<u> </u>	3
12		9	1	21
6	2	3	2	13
UNITED TO THE				
15	6	1		22
	18	2	1	21
2	6	1	_	9
18	2	4	3	27
112	70	23	15	220
	25 11 21 2 2 12 6	25 19 11 5 21 5 2 1 12 6 6 2 15 6 - 18 2 6	25 19 8 1 1 21 5 1 2 1 12 6 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	25

^{*}Over-reaching in lifting heavy bags resulting in sprain of upper, middle, and lower back muscles.

Dosage: Adults, 200 or 100 mg. orally three or four times daily.

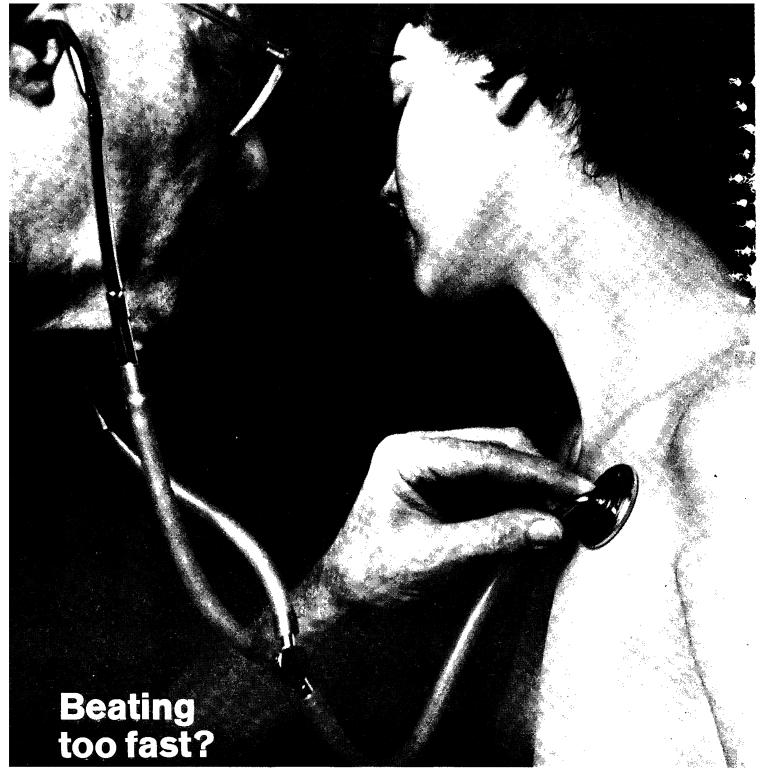
Relief of symptoms occurs in from fifteen to thirty minutes and lasts from four to six hours.

How Supplied: Trancopal Caplets®

200 mg. (green colored, scored), bottles of 100. 100 mg. (peach colored, scored), bottles of 100.

1. Kearney, R. D.: Current Therap. Res. 2:127, April, 1960.





Slow it down with SERPASIL

SERPASIL* Serpasil has proved effective as a heart-slowing agent in the following conditions: mitral disease; myocardial infarction;

cardiac arrhythmias; neurocirculatory asthenia; thyroid toxicosis; excitement and effort syndromes; cardiac neurosis; congestive failure. Serpasil should be used with caution in patients receiving digitalis and quinidine. It is not indicated in cases of aortic insufficiency.

SUPPLIED: Tablets, 0.1 mg., 0.25 mg. (scored) and 1 mg. (scored). Complete information available on request.

SUMMIT•NEW JERSEY



TRICHOTINE is just as effective for therapeutic irrigation by your patient at home

The same qualities — detergency, antisepsis, healing — make Trichotine ideal for the treatment of cervico-vaginitis and leukorrheas, alone or in conjunction with other antimicrobials. In the itching, burning, and foul odor of non-specific vaginitis and leukorrhea the action of Trichotine is immediate and gratifying to the patient.

The more you expect of a douche, the more you will use Trichotine in the office and prescribe it for home irrigation, and recommend it as well for postmenstrual and postcoital hygiene.

The modern detergent douche

TRICHOTINE

THE FESLER COMPANY, INC. 375 Fairfield Avenue, Stamford, Conn.

Active ingredients: sodium lauryl sulfate, sodium perborate and sodium borate.



NEEDED: THE APPETITE SUPPRESSANT STRONG ENOUGH AND SAFE ENOUGH TO DO THE JOB

Ambar controls many cases of overeating/obesity refractory to usual therapy. To strengthen the will for successful dieting, the methamphetamine-phenobarbital in Ambar is designed to improve mood without harmful CNS overstimulation. Available in different forms to enable individualization of dosage: AMBAR #1 EXTENTABS,

10-12 hour extended action tablets, methamphetamine HCl 10.0 mg., phenobarbital 64.8 mg. AMBAR #2 EXTENTABS, methamphetamine HCl 15.0 mg., phenobarbital 64.8 mg. Also conventional AMBAR TABLETS, methamphetamine 3.33 mg., phenobarbital 21.6 mg. Robins A. H. ROBINS CO., INC., RICHMOND 20, VA.

Ambar[™]#1 Extentabs[®]/Ambar[™]#2 Extentabs[®]

For demonstrably greater relief in asthma¹

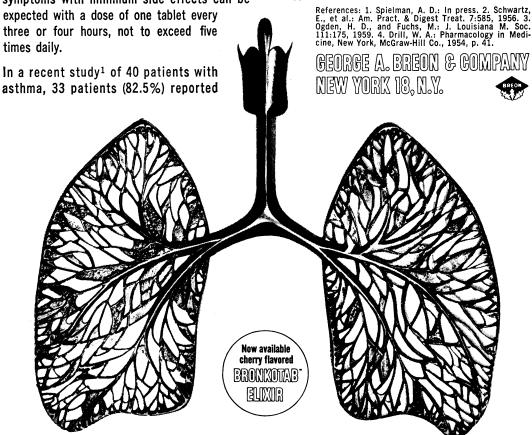
GLEARS the bronchial tree of thick mucus and DILATES the bronchioles

Bronkotabs is more effective because it is more comprehensive in treatment. First, Bronkotabs dilates bronchioles, combats local edema and provides mild sedation.

In addition, Bronkotabs decongests, using a most effective expectorant (glyceryl guaiacolate)2 to liquefy and help expel the thick, tenacious mucus which is the cause of much of the respiratory distress in chronic asthma.3 Since asthma is a chronic allergic disease of the bronchial tree,3 Bronkotabs also supplies a highly efficient antihistamine (thenyldiamine) for prophylactic maintenance.4 Marked and consistent relief of symptoms with minimum side effects can be expected with a dose of one tablet every three or four hours, not to exceed five times daily.

Bronkotabs brought fair to good relief from asthmatic symptoms. Asthma relief was expressed by ease of expectoration of secretions, reduction of bronchospasm, and increased vital capacity. "The combination of drugs used in ... [BRONKOTABS] ... gave greater relief in these patients than the conventionally used tablet [ephedrine, theophylline, phenobarbital]..."

BRONKOTABS DOES MORE FOR THE ASTHMATIC BECAUSE IT IS MORE COMPREHENSIVE IN ACTION, Each tablet contains: Theophylline 100 mg.; Ephedrine Sulfate 24 mg.; Phenobarbital 8 mg.; Thenyldiamine HCl 10 mg. and Glyceryl Guaiacolate 100 mg. Supplied: bottles of 100 white scored tablets.



Lifts depression...



as it calms anxiety!

Smooth, balanced action lifts depression as it calms anxiety... rapidly and safely

Balances the mood-no "seesaw" effect of amphetamine-barbiturates and energizers. While amphetamines and energizers may stimulate the patient -they often aggravate anxiety and tension.

And although amphetamine-barbiturate combinations may counteract excessive stimulation—they often deepen depression.

In contrast to such "seesaw" effects, Deprol's smooth, balanced action lifts depression as it calms anxiety—both at the same time.

Acts swiftly - the patient often feels better, sleeps better, within a few days. Unlike the delayed action of most other antidepressant drugs, which may take two to six weeks to bring results, Deprol relieves the patient quickly — often within a few days. Thus, the expense to the patient of long-term drug therapy can be avoided.

Acts safely - no danger of liver damage. Deprol does not produce liver damage, hypotension, psychotic reactions or changes in sexual function—frequently reported with other antidepressant drugs.

Bibliography (13 clinical studies, 858 patients): 1. Alexander, L. (35 patients): Chemotherapy of depression - Use of meprobamate combined with benactyzine (2-diethylaminoethyl benzilate) hydrochloride, J.A.M.A. 166:1019, March 1, 1958. 2. Bateman, J. C. and Carlton, H. N. (50 patients): Meprobamate and benactyzine hydrochloride (Deprol) as adjunctive therapy for patients with advanced cancer. Antibiotic Med. & Clin. Therapy 6:648, Nov. 1959. 3. Beerman, H. M. (44 patients): The treatment of depression with meprobamate and benactyzine hydrochloride. Western Med. 1:10, March 1960. 4. Bell, J. L., Tauber, H., Santy, A. and Pulito, F. (77 patients): Treatment of depressive states in office practice. Dis. Nerv. System 20:263, June 1959. 5. Breitner, C. (31 patients): On mental depressions. Dis. Nerv. System 20:142, (Section Two), May 1959. 6. Gordon, P. E. (50 patients): Deprol in the treatment of depression. Dis. Nerv. System 21:215, April 1960. 7. Landman, M. E. (50 patients): Clinical trial of a new antidepressive agent. J. M. Soc. New Jersey. In press, 1960. 8. McClure, C. W., Papas, P. N., Speare, G. S., Palmer, E., Slattery, J. J., Konefal, S. H., Henken, B. S., Wood, C. A. and Ceresia, G. B. (128 patients): Treatment of depression – New technics and therapy. Am. Pract. & Digest Treat. 10:1525, Sept. 1959. 9. Pennington, V. M. (135 patients): Meprobamate-benactyzine (Deprol) in the treatment of chronic brain syndrome, schizophrenia and senility. J. Am. Geriatrics Soc. 7:656, Aug. 1959. 10. Rickels, K. and Ewing, J. H. (35 patients): Deprol in depressive conditions. Dis. Nerv. System 20:364, (Section One), Aug. 1959. 11. Ruchwarger, A. (87 patients): Use of Deprol (meprobamate combined with benactyzine hydrochloride) in the office treatment of depression. M. Ann. District of Columbia 28:438, Aug. 1959. 12. Settel, E. (52 patients): Treatment of depression in the elderly with a meprobamate-benactyzine hydrochloride combination. Antibiotic Med. & Clin. Therapy 7:28, Jan. 1960. 13. Splitter, S. R. (84 patients): Treatment of the anxious patient in general practice. J. Clin. & Exper. Psychopath. In press, April-June 1960.

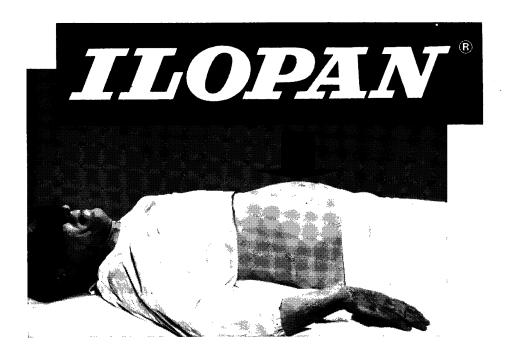


Dosage: Usual starting dose is 1 tablet q.i.d. When necessary, this dose may be gradually increased up to 3 tablets q.i.d.

Composition: 1 mg. 2-diethylaminoethyl benzilate hydrochloride (benactyzine HCl) and 400 mg. meprobamate. Supplied: Bottles of 50 light-pink, scored tablets. Write for literature and samples.



WALLACE LABORATORIES / New Brunswick, N. J.



to prevent...to relieve... post-op distention and ileus

Surgical stress appears to increase the body's pantothenic acid requirements. ILOPAN (d-pantothenyl alcohol, W-T) provides additional pantothenic acid to aid restoration of normal peristalsis. Clinical studies and hundreds of case histories^{1, 2} attest the effectiveness of ILOPAN against postoperative retention of flatus and feces — even paralytic ileus — and in reducing the need for intestinal intubation, or the period of intubation.

ILOPAN may be used with a high degree of safety — is not contraindicated even under conditions of mechanical bowel obstructions, produces no hyper-peristalsis or cramping, no side effects — and can be routinely administered by the nurse.

- Kareha, L. G., de Quevedo, N. G., Tighe, P., Kehrli, H. J., "Evaluation of Ilopan in Postoperative Abdominal Distention," Western J. Surg. Obs. & Gyn., 66: 220, 1958
- Stone, M. L., Schlussel, S., Silberman, E., Mersheimer, W. L., "The Prophylaxsis and Treatment of Postpartum and Postoperative Ileus with Pantothenyl Alcohol," Amer. J. Surgery, 97:191, 1958

Supplied in: 1 cc. AMPULS (250 mg.) 2 cc. AMPULS (500 mg.) 10 cc. VIALS (2500 mg.)

THE WARREN-TEED PRODUCTS COMPANY

COLUMBUS 8, OHIO

Dallas

Chattanooga

Los Angeles

Portland



CALIFORNIA MEDICINE



The physician listens to a tense, nervous patient discuss her emotional problems. To help her, he prescribes Meprospan (400 mg.), the only continuous-release form of meprobamate.



The patient takes one Meprospan-400 capsule at breakfast. She has been suffering from recurring states of anxiety which have no organic etiology.



She stays calm while on Meprospan, even under the pressure of busy, crowded supermarket shopping. And she is not likely to experience any autonomic side reactions, sleepiness or other discomfort.



She takes another capsule of Meprospan-400 with her evening meal. She has enjoyed sustained tranquilization all day—and has had no betweendose letdowns. Now she can enjoy sustained tranquilization all through the night.



Relaxed, alert, attentive ... she is able to listen carefully to P.T.A. proposals. For Meprospan does not affect either her mental or her physical efficiency.



Peacefully asleep... she rests, undisturbed by nervousness or tension. (Literature on Meprospan is available from Wallace Laboratories, Cranbury, N. J.)

a breathing spell from asthma:

Quadrinal

a rapid way to clear the airway

- Stops wheezing
- Increases cough effectiveness
- relieves spasm

In chronic disorders associated with obstructed resultation, the dependance and speshoon cancer of orange action of Conditional resolutions after branchis rates as the conditional resolution of the conditional resolutions are the conditional resolutions as the conditional resolution of the conditional resolutions are the conditional resolutions and the conditional resolutions are the conditional resolutions are

Pirollo (1808) (i 2 le (i) le celiminate o Punicina de Vell, con dieu per un propose de production de S Pousse pour de la confession de province de significación de l'histories de la companyación de la companyación

hadications. Bronchial assume, batomic proposities





Filter Queen actually traps-and holds-the minute particles found in tobacco smoke!

Filter Queen proves it with the dramatic smoke test. A Filter Queen vacuum cleaner is placed inside an air-tight clear, plastic dome which is then filled with smoke—smoke so dense the Filter Queen can barely be seen. Then, the Filter Queen is turned on.

In only four seconds all traces of smoke have completely vanished!

This is possible thanks to Filter Queen's remarkable patented Sanitary Filter Cone. Makes it ideal for hospital and home use where dust control is so vital. Air is exhausted in a circular pattern near the top of the unit, thus eliminating floor dust turbulence.

The cleaning ability of Filter Queen is unsurpassed. A permanently lubricated, precision-built one HP motor is the heart of Filter Queen's cleaning ability. Its Cyclonic Action assures sustained peak suction power. And according to a recent article in the Journal of the American Medical Association, Filter Queen was described, without reservation, as the *quietest* of all vacuum cleaners tested. Another plus for hospital and home use.

Filter Queen sanitation system is built to last—to give years of dependable service even under extreme conditions. Each Filter Queen is unconditionally guaranteed by the



manufacturer—your assurance of quality. That's another reason why so many hospitals now use Filter Queen.

We urge you to investigate Filter Queen. You'll find a distributor listed in the Yellow Pages.

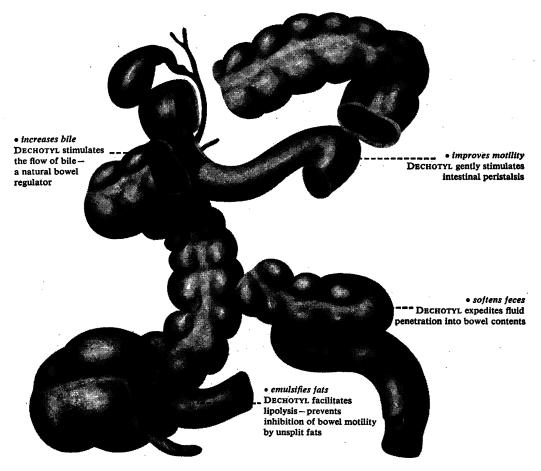


Filter Queen Home Sanitation System is used by the Harvard Medical School, and in many other leading scientific and industrial institutions.



A PRODUCT OF HEALTH-MOR, INC., Chicago 1, Illinois
*Copies available from Professional Dept. Health Mor. Inc.

*Copies available from Professional Dept., Health-Mor, Inc., 203 N. Wabash Ave., Chicago 1, Illinois



helps free your patient from both... constipation and laxatives

DECHOTYL[®]

well tolerated...gentle transition to normal bowel function



Recommended to help convert the patient—naturally and gradually—to healthy bowel habits. Regimens of one week or more are suggested to assure maintenance of normal rhythm and to avoid the repetition of either laxative abuse or constipation.

Average adult dose: Two TRABLETS at bedtime as needed or as directed by a physician. Action usually is gradual, and some patients may need 1 or 2 TRABLETS 3 or 4 times daily. Contraindications: Biliary tract obstruction; acute hepatitis.

DECHOTYL TRABLETS provide 200 mg. DECHOLIN,® (dehydrocholic acid, AMES), 50 mg. desoxycholic acid, and 50 mg. dioctyl sodium sulfosuccinate, in each trapezoid-shaped, vellow TRABLET. Bottles of 100.

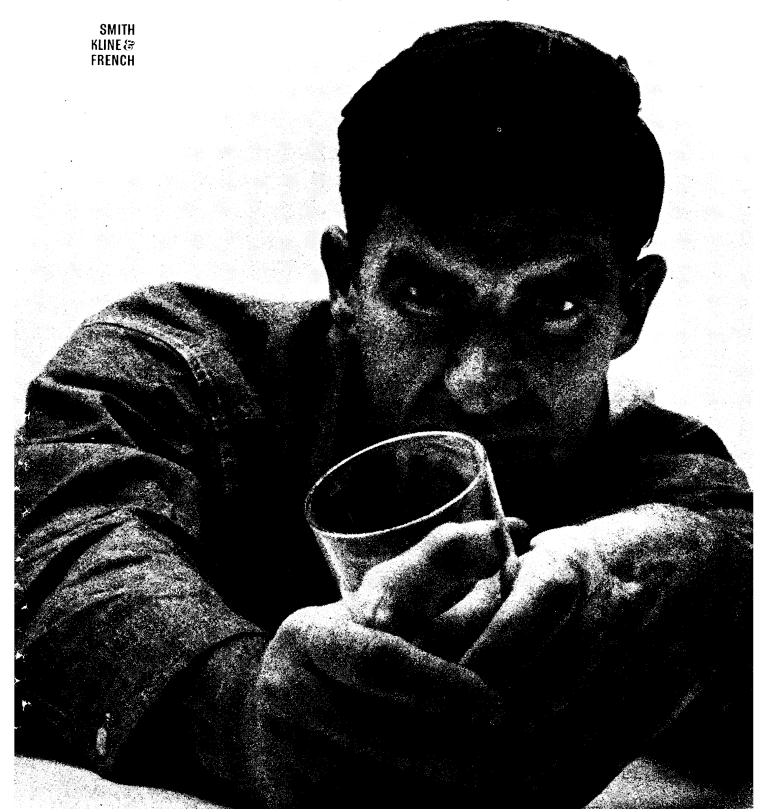
*Ames T.M. for trapezoid-shaped tablet.

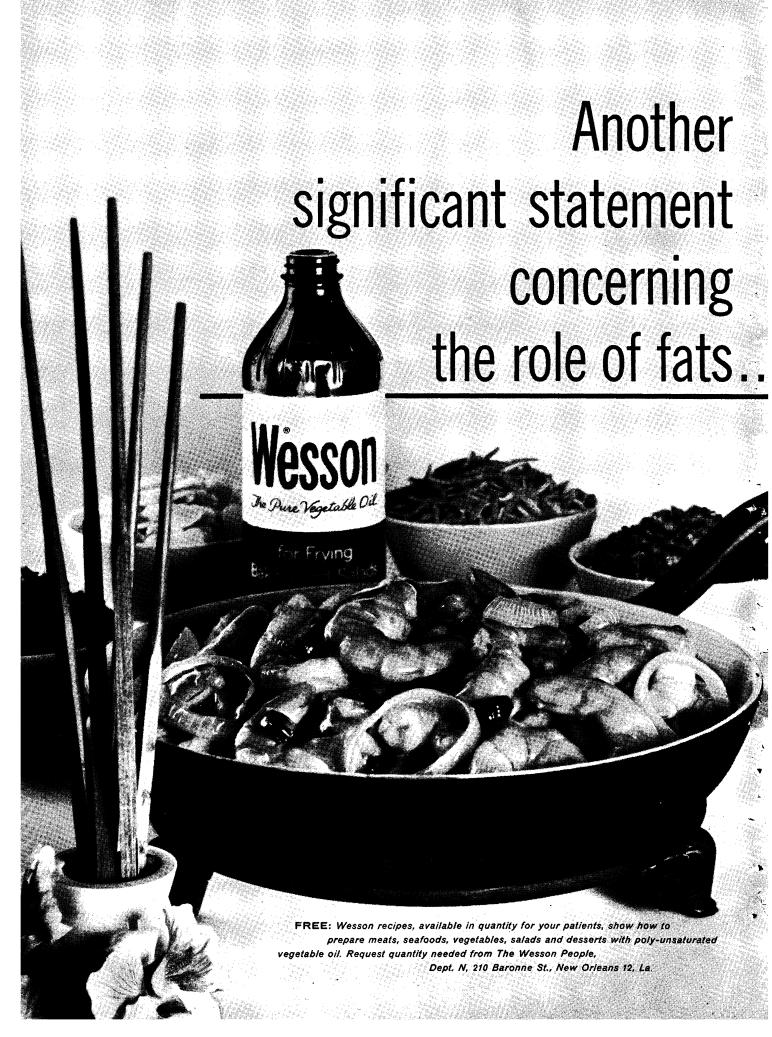
AMES
COMPANY, INC
Elkhart • Indiana
Toronto • Canada



in chronic alcoholics · Compazine®

reduces the urge to drink—by controlling the anxieties and frustrations from which patients seek escape in alcohol. On 'Compazine', patients become more amenable to counselling, and therapy may be continued with remarkable safety . . . for months, if necessary.





Dietary Linoleic Acid and Linoleate—Effects in Diabetic and Nondiabetic Subjects with and without Vascular Disease

A paper by Laurance W. Kinsell, M.D., et al., excerpted from Diabetes—The Journal of the American Diabetes Association, May-June 1959

66 Linoleic acid as the major 'hypocholesterolemic agent' in vegetable fats. The question has been raised as to the mechanism of lowering of the plasma lipids by a variety of vegetable fats. Among the entities present in or absent from vegetable fat which have been considered are: (a) the absence of cholesterol; (b) the presence of certain vegetable sterols; (c) the presence of certain vegetable phospholipids; (d) the nature of one or more of the fatty acids present; (e) the presence of trace materials.

in the diet

The absence of cholesterol has been excluded as a major factor.5a Phospholipids, if they contain a sufficient quantity of unsaturated fatty acids may produce a striking reduction. In our experience thus far saturated phospholipids fail to produce such an effect.7

Beveridge and his associates believe that vegetable sterols, particularly beta-sitosterol, are responsible to a significant degree for the cholesterollowering effect.8 In our experience the vegetable sterols have a relatively weak and unpredictable effect of this sort.

Since the fatty acids of animal fats are predominantly saturated, and the fatty acids of most vegetable fats are predominantly polyunsaturated, with linoleic acid as the major component of the vegetable fats which lower cholesterol and other lipids, the question arises whether linoleic acid per se is capable of lowering plasma lipids. As reported previously⁷ this is indeed the case. In a recent study in a young male with peripheral atherosclerosis in association with elevation of plasma cholesterol and of total lipids, ethyl lino-leate produced a greater fall in the plasma lipid levels than had moderate amounts of natural sources of unsaturated fat. Linoleic acid, there-fore, appears to be the most important single lipid-lowering component of vegetable fat.

Significantly higher levels of cholesterol were observed during oleate administration than during administration of equal amounts of linoleate.

The relatively low cholesterol values during the second cleate period may have been related to linoleate stored in fat depots. The fatty acid composition of the cholesterol esters reflected the fat which was fed, i.e., the mono-enoic acid content averaged more than 40 per cent during oleate feeding and less than 20 per cent during linoleate ingestion. Essentially, a mirror image of this resulted during linoleate feeding, at which time di-enoic acid predominated.

The data presented in this paper appear to establish that linoleic acid administered either as purified ethyl ester or as naturally occurring fat, in sufficient quantity, in properly constructed diets, will reduce plasma lipids to normal levels. The amount of linoleic acid required appears to bear a direct relationship to the amount of saturated fat included in the diet. Linoleic acid requirement may also bear a significant relationship to the amount of atherosclerosis present.

The transition from evaluation of the effect of dietary entities upon plasma lipids, to the evaluation of the effect of such materials upon vascular disease is difficult. However, such evaluation is not impossible. The requisites are adequate measuring sticks and well-controlled studies of suffi-cient duration. The duration of observation of effects of unsaturated fat in diabetic and nondiabetic patients with vascular disease is in no instance more than five years, and in the majority of instances, less than three. Our present impression is that improvement has occurred in some patients with atherosclerosis and with diabetic retinal and renal disease which was more than we would have anticipated in terms of the natural course of the disease. However, since it is well known that major fluctuations in these diseases can occur in individuals receiving no treatment, we believe it is appropriate at this time to say that no untoward effects appear to result when one prescribes diets containing large amounts of unsaturated fat for patients with such diseases, and it is not impossible that beneficial effects may be associated with such diets. ??

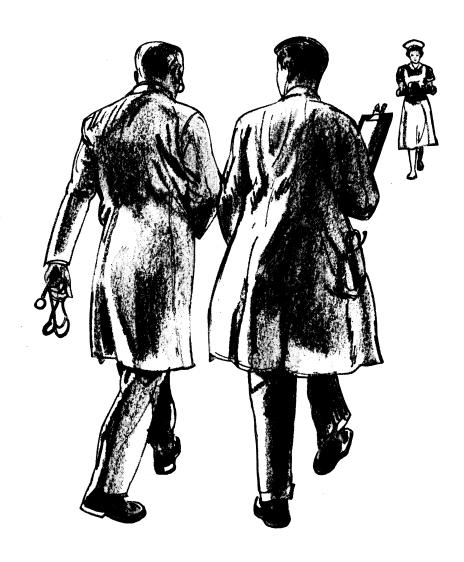
- 5a Kinsell, L.W., Partridge, J. W., Boling, L., Margen, S., and Michaels, G.D.: Dietary modification of serum cholesterol and phospholipid levels. J. Clin. Endocrinol and Met. 12:909, 1952.
- 7 Kinsell, L. W., Friskey, R., Splitter, S., Michaels, G. D.: Essential fatty acids, lipid metabolism, and atherosclerosis. Lancet 1:334, 1958.
- 8 Beveridge, J.M., Connell, W.F., Firstbrook, J. B., Mayer, G.A., and Wolfe, M.J.: Effects of certain vegetable and animal fats on plasma lipids of humans. J. Nutrition 56:311, 1955.
- † Mono-enoic (mono-unsaturated) acid is presumably synony-mous under these conditions with oleic acid and di-enoic (di-unsaturated) acid with linoleic acid.

Where a vegetable (salad) oil is medically recommended for a cholesterol depressant regimen, Wesson is unsurpassed by any readily available brand.

WESSON'S IMPORTANT CONSTITUENTS

Wesson is 100% cottonseed oil . . . winterized and of selected quality Linoleic acid glycerides (poly-unsaturated) 50-55% 16-20% Palmitic, stearic and myristic glycerides (saturated) Phytosterol (predominantly beta sitosterol) Total tocopherols

25-30% 0.3-0.5% 0.09-0.12%



"... Well, I always prescribe Rorer's Maalox. It's an excellent antacid, doesn't constipate and patients will take it indefinitely."

 M_{AALOX} [®] an efficient antacid suspension of magnesium-aluminum hydroxide gel offered in bottles of 12 fluidounces.

Tablet Maalox: 0.4 Gram (equivalent to one teaspoonful), Bottles of 100.

TABLET MAALOX No. 2: 0.8 Gram, double strength (equivalent to two teaspoonfuls), Bottles of 50 and 250.

Samples on request.

WILLIAM H. RORER, INC., Philadelphia 44, Pennsylvania



while they are planning their family

they need your help more than ever



the most widely prescribed contraceptive

WHENEVER A DIAPHRAGM IS INDICATED



Co-Pyronil®

keeps most allergic patients symptom-free around the clock

Each Pulvule® Co-Pyronil contains:

Also available as Suspension and Pediatric Pulvules.

Co-Pyronil® (pyrrobutamine compound, Lilly) Histadyl® (thenylpyramine, Lilly) Pyronil® (pyrrobutamine, Lilly)

Clopane® Hydrochloride (cyclopentamine hydrochloride, Lilly)



ELI LILLY AND COMPANY . INDIANAPOLIS 6, INDIANA, U.S.A.

- Below-Knee Prosthetics. Monday through Friday, September 19 through 23. Enrollment limited to 20. Fee: \$125.00.
- Psychotherapeutic Methods for General Practitioners. Mondays, October 3 through March 27. Seventy-two hours. Fee: \$75.00.
- Neuropathology. Tuesdays and Thursdays, October 18 through December 6. Twenty-eight hours. Fee: \$105.00.
- Below-Knee Prosthetics. Monday through Friday, October 31 through November 4. Enrollment limited to 20. Fee: \$125.00.
- Diagnosis and Treatment of Anemia. Friday and Saturday, December 9 and 10. Twelve hours. Fee: \$40.00.
- Mexico—Clinical Postgraduate Program (sessions to be held in Mexico City, Guadalajara and Acapulco). January 9 through 22. Twenty-four hours. Fee: \$125.00.
- Bedside Clinics (Harbor Hospital, Torrance). Thursdays, January 12 through March 30. Twenty-four hours. Fee: \$50.00.
- Psychiatry in Medicine. Friday and Saturday, March 10 and 11. Twelve hours. Fee: \$15.00 (includes one lunch and one dinner).
- Israel—Clinical Postgraduate Program (sessions to be held in Jerusalem and Tel Aviv). April 13 through May 4. Thirty-two hours. Fee: \$150.00.
- Low Back Pain. Friday and Saturday, May 12 and 13. Twelve hours.*

For Nurses and Ancillary Personnel

- Thirteen courses will be offered during the summer and fall for nurses and other ancillary personnel.
- Contact: Thomas H. Sternberg, M.D., assistant dean for Continuing Medical Education, U.C.L.A. Medical Center, Los Angeles 24. BRadshaw 2-8911, Ext. 7114.

UNIVERSITY OF CALIFORNIA, SAN FRANCISCO

- Obstetrics and Gynecology. Thursday to Saturday, September 15 to 17. Twenty-one hours. Fee: \$50.00.
- Radiological Physics (32 Tuesday evenings). September 20 through April 24. For residents. Fee: \$100.00.
- Psychotherapy in General Practice. Wednesday evenings, September 21 through December 7. Fee: \$25.00.
- Neuropsychiatry in General Practice (Napa State Hospital). Thursday evenings, September 22 through November 27. Fee: \$25.00.
- Advances in Surgical Anatomy, Normal Anatomy and Histology of the Eye. Thursday and Friday, September 22 and 23. Fourteen hours, Fee: \$50.00.
- Tonography. Saturday, September 24. Seven hours. Fee: \$25.00.
- Internal Medicine. Tuesday through Saturday, September 27 through October 1. Thirty-five hours.*
- Surgery, Franklin Hospital. Saturday and Sunday, October 8 and 9. Fourteen hours. Fee: \$25.00.
- Environmental Dermatosis Due to Contact and Physical Agents. Friday and Saturday. October 14 and 15. Fourteen hours.*
- Advances in Ophthalmic and General Pathology.

 Thursday through Saturday, November 3 through 5.

 Twenty-one hours.*
- Symposium on Ear-Nose-Throat Problems in Children, Children's Hospital. Saturday, November 5. Seven hours, Fee: \$12.50.

- A Course in Ophthalmology. Thursday through Saturday, December 1 through 3. Twenty-one hours.*
- Symposium on Eye Problems in Children, Children's Hospital. Saturday, January 14. Seven hours. Fee:
- Symposium on Perinatal Problems, Children's Hospital. Saturday, March 11. Seven hours. Fee: \$12.50.
- Man and Civilization: The Control of the Mind. Saturday through Monday, January 28 through January 30. Twenty-one hours.*
- Psychotherapy in General Practice. Wednesday evenings, February 8 through April 26. Fee: \$25.00.
- Diagnostic Radiology. Wednesday through Monday, March 15 through 20. Forty-eight hours.*
- Fundamental Practices of Radioactivity and the Diagnostic and Therapeutic Uses of Radioisotopes. Two or three month course limited to one enrollee per month. Fee: \$350.00.

For Nurses and Ancillary Personnel

- Twelve courses will be offered during the summer and fall for nurses and other ancillary personnel.
- Contact: Seymour M. Farber, M.D., assistant dean, Department of Continuing Medical Education, University of California Medical Center, San Francisco 22. MOntrose 4-3600, Ext. 665.

PRESBYTERIAN MEDICAL CENTER, SAN FRANCISCO

- Eye Conference. Each Monday morning.
- Didactic Course in Ophthalmology. Monday and Wednesday, 7 to 8:30 p.m.
- Postgraduate Conference, Retinal Detachment. Wednesday, Thursday and Friday, September 14, 15, 16.
- Contact: Arthur Selzer, M.D., program committee chairman, Presbyterian Medical Center, Clay and Webster Sts., San Francisco 15.

UNIVERSITY OF SOUTHERN CALIFORNIA, LOS ANGELES

- Cardiac Resuscitation. Each Wednesday throughout the year, 4 to 6 p.m. USC Medical Research Building, Room 211, 2025 Zonal Avenue. Tuition for all other physicians: \$30.00. (Each session all-inclusive.)
- Basic Home Course in Electrocardiography. One year postgraduate series, electrocardiogram interpretation by mail. Physicians may register at any time and receive all 52 issues. Fifty-two weeks. Fee: \$100.00.
- Advance Home Course in Electrocardiography. One year postgraduate series, electrocardiogram interpretation by mail. Fifty-two issues: \$85.00. Physicians may register at any time.
- Contact: Phil R. Manning, M.D., associate dean and director, Postgraduate Division, University of Southern California School of Medicine, 2025 Zonal Avenue, Los Angeles 33. CApital 5-1511.

COLLEGE OF MEDICAL EVANGELISTS

- CLINICAL TRAINEESHIPS available in all clinical departments by arrangement with the Postgraduate Division and the chairman of the department or departments involved. Eighty hours minimum. Fee: As arranged.
 - Diseases of the Chest: Two and four-week Traineeships in cooperation with the Los Angeles County Hospital. Dates as arranged.

^{*}Fee to be announced.

- Anesthesia. Monday through Friday. Dates as arranged. Six months. Fee: \$350.
- JOINT MANIPULATION. Monday through Friday, 8:00 to 12:00, dates to be arranged. Twenty hours. Fee: \$75.00.
- Alumni Postgraduate Convention Refresher Courses, March 12 and 13, on the campus of the College of Medical Evangelists at White Memorial Hospital.
- For information contact: G. E. Norwood, M.D., assistant dean and chairman, Division of Postgraduate Medicine, College of Medical Evangelists, 1720 Brooklyn Ave., Los Angeles 33. ANgelus 9-7241, Ext. 214.

CALIFORNIA MEDICAL ASSOCIATION POSTGRADUATE CIRCUIT COURSES

- For Dunsmuir, Redding, Chico, and Marysville in cooperation with Stanford University School of Medicine. Begins week of September 19, 1960.
- For Eureka, Ukiah, Napa and Auburn in cooperation with University of California, San Francisco School of Medicine. Begins week of September 19, 1960.

POSTGRADUATE INSTITUTES-1961

- Southern Counties, February 2 and 3, El Mirador Hotel, Palm Springs, in cooperation with University of Southern California School of Medicine. *Chairman:* Raymond Tatro, M.D., 1875 North "D" Street, San Bernardino.
- West Coast Counties, March 2 and 3, Del Monte Lodge, Pebble Beach, in cooperation with College of Medical Evangelists. *Chairman:* A. F. Kandlbinder, M.D., 835 Cass Street, Monterey.
- North Coast Counties, March 23 and 24, location to be announced, in cooperation with University of California, San Francisco. *Chairman*: Milton A. Antipa, M.D., 50 Montgomery Drive, Santa Rosa.
- San Joaquin Valley, April 13 and 14, Ahwahnee Hotel, Yosemite, in cooperation with UCLA School of Medicine. *Chairman*: Malcolm J. Masten, M.D., 1051 R Street, Fresno.
- Sacramento Valley Counties, June 29 and 30, in cooperation with Stanford University School of Medicine. Lake Tahoe. Location and regional chairman to be announced.
- AUDIO-DIGEST FOUNDATION, a nonprofit subsidiary of the C.M.A., offers (on a subscription basis) a series of six different hour-long tape recordings covering general practice, surgery, internal medicine, obstetrics and gynecology, pediatrics and anesthesiology. Designed to keep physicians posted on what is new and important in their respective fields, these programs survey current national and international literature of interest and contain selected highlights of on-the-spot recordings of national scientific meetings, panel discussions, symposia, and individual lectures. Audio-Digest Internal Medicine will shortly be available on long-play discs, requiring only a 33 1/3 rpm phonograph to utilize the service. For information contact Mr. Claron L. Oakley, Editor, 1919 Wilshire Blvd., Los Angeles 57, HUbbard 3-3451.

Medical Dates Bulletin

AUGUST MEETINGS

RENO SURGICAL SOCIETY 10th Annual Conference. August 18, 19 and 20. The Mapes Hotel, Reno. Contact: Harry B. Gilbert, M.D., 275 Hill Street, Reno, Nevada.

- AMERICAN ASSOCIATION OF BLOOD BANKS, Jack Tar Hotel, San Francisco. August 21 through 26. Contact: John B. Alsever, M.D., secretary, 1211 W. Washington St., Phoenix, Arizona.
- AMERICAN PHYSIOLOGICAL SOCIETY. August 22 through 26. Stanford University, 300 Pasteur Drive, Palo Alto. Contact: Mr. Ray G. Daggs, executive secretary, 9650 Wisconsin Ave., Washington 14, D. C.
- AMERICAN HOSPITAL ASSOCIATION, Civic Auditorium, San Francisco. August 27 through September 1. Contact: Mr. Maurice J. Norby, assistant director, 18 E. Division St., Chicago.

SEPTEMBER MEETINGS

- Pacific Dermatologic Association Inc. 12th Annual Meeting. Empress Hotel, Victoria, British Columbia. September 2 through 4. Contact: Edward Ringrose, M.D., secretary, 2636 Telegraph Ave., Berkeley.
- OREGON STATE MEDICAL SOCIETY, Portland. September 7 through 9. Contact: Mr. Roscoe K. Miller, executive secretary, 1115 S. W. Taylor St., Portland 5, Oregon.
- NEVADA STATE MEDICAL ASSOCIATION Annual Meeting. September 7 through 10. Stardust Hotel, Las Vegas. Contact: Nelson B. Neff, executive secretary, P. O. Box 2790, Reno, Nevada.
- Postgraduate Assembly of Saint John's Hospital. September 8 through 10. 9 a.m. to 4 p.m., St. John's Hospital, Santa Monica. *Contact:* John C. Eagan, M.D., director, 1328 22nd St., Santa Monica.
- Santa Barbara County Heart Association Physicians Symposium. September 17, 9:00 a.m. to 5:00 p.m., Biltmore Hotel, Santa Barbara. Contact: E. J. Hannon, executive director, 18 La Arcada Court, Santa Barbara.
- California Society of Internal Medicine Annual Meeting, Yosemite. September 23, 24 and 25. Contact: Barbara E. Oulton, executive secretary, 350 Post St., San Francisco 8.
- Washington State Medical Association Annual Convention. September 25 through 28. Olympic Hotel, Seattle, Washington. *Contact:* R. W. Neill, executive secretary, 1309 7th Avenue, Seattle, Washington.
- SOUTHERN CALIFORNIA SOCIETY OF GASTROENTEROLOGY Panel Discussion "Ulcerative Colitis." September 27. Los Angeles County Medical Association. *Contact:* William E. Molle, M.D., secretary-treasurer, 6221 Wilshire Blvd., Los Angeles 48.
- Pan-Pacific Surgical Association 8th Intensive Surgical Congress, embracing all Surgical Specialties. September 27 through October 5. Honolulu, Hawaii. Contact: F. J. Pinkerton, M.D., director general, Suite 230, Alexander Young Building, Honolulu 13.

OCTOBER MEETINGS

- AMERICAN SOCIETY OF PLASTIC AND RECONSTRUCTIVE SUR-GERY. Statler Hotel, Los Angeles, October 2 through 7. Contact: Thomas R. Broadbent, M.D., secretary, 508 E. S. Temple, Salt Lake City.
- SAN DIEGO COUNTY HEART ASSOCIATION 10th Annual Symposium on Heart Disease. October 3 and 4. El Cortez Hotel. Contact: O. Martin Avison, 3545 Fourth Avenue, San Diego 3.
- AMERICAN ASSOCIATION FOR THE SURGERY OF TRAUMA.
 Coronado Hotel, San Diego. October 5 through 7. Contact: William T. Fitts, Jr., M.D., secretary, 3400 Spruce St., Philadelphia 4.
- Los Angeles County Heart Association 30th Annual Professional Symposium on Cardiovascular Diseases.

- October 5 and 6. Beverly Hilton Hotel, Beverly Hills. Contact: Los Angeles County Heart Association, 2405 W. 8th St., Los Angeles 57.
- San Francisco Heart Association 30th Annual Postgraduate Symposium on Heart Disease. October 5 through 7. St. Francis Hotel, San Francisco. *Contact:* Mr. Lawrence I. Kramer, Jr., executive director, 259 Geary St., San Francisco 2.
- WESTERN INDUSTRIAL MEDICAL ASSOCIATION combined Meeting with 4th Western Industrial Health Conference. October 7 through 9. Jack Tar Hotel, San Francisco. Contact: Verne G. Ghormley, M.D., president, 3032 Tulare Street, Fresno 21.
- METABOLIC ERRORS, GENETICS AND MENTAL DISEASE, Second Invitational Conference. October 8, Napa State Hospital, Napa. Contact: David Wardell, M.D., chief of professional education, Sonoma State Hospital, Eldridge, Calif.
- AMERICAN COLLEGE OF SURGEONS, 46th Annual Clinical Congress, San Francisco. October 10 to 14. Contact: William E. Adams, M.D., secretary, 40 E. Erie St., Chicago 11, or Leon Goldman, M.D., arrangements chairman, professor and chairman, Department of Surgery, University of California Medical Center, San Francisco 22.
- AMERICAN CANCER SOCIETY CALIFORNIA DIVISION Annual Meeting. October 13 through 15. Villa Hotel, San Mateo. Contact: Jane N. Lounsbury, assistant director, Field Services, 467 O'Farrell, San Francisco.
- Kaiser Foundation Hospitals in Northern California Fourth Annual Symposium on Human Genetics. October 14 and 15. Fairmont Hotel, San Francisco. *Contact:* Martin A. Shearn, M.D., Director of Medical Education, 280 West MacArthur Blvd., Oakland.
- California Academy of General Practice 12th Annual Scientific Assembly. October 16 through 19. Masonic Memorial Temple, San Francisco. Contact: William W. Rogers, executive secretary, 461 Market St., San Francisco 5.
- WESTERN ORTHOPEDIC ASSOCIATION Annual Convention. October 22 through 27. Hotel Del Coronado, Coronado. Contact: Mrs. Vi Mathieson, executive secretary, 354 21st St., Oakland 12.
- Association of State and Territorial Health Officers. Jack Tar Hotel, San Francisco. October 26 through 28. Contact: A. C. Offutt, M.D., secretary-treasurer, 1330 W. Michigan Street, Indianapolis 7.
- St. Jude Hospital—Fullerton 2nd Annual Postgraduate Assembly. October 27 and 28. St. Jude Hospital. Contact: B. L. Tesman, M.D., chairman, St. Jude Hospital, Fullerton.
- AMERICAN SCHOOL HEALTH ASSOCIATION, San Francisco.
 October 30 through November 4. Contact: A. O. De-Weese, M.D., executive secretary, 515 E. Main St., Kent, Obio
- AMERICAN PUBLIC HEALTH ASSOCIATION, San Francisco.
 October 31 through November 4. Contact: Berwyn F.
 Mattison, M.D., executive director, 1790 Broadway, New
 York 19.

NOVEMBER MEETINGS

San Diego County General Hospital 14th Annual Postgraduate Assembly. Wednesday and Thursday, November 2 and 3. San Diego County General Hospital, North End of Front Street, San Diego. *Contact:* Frank H. Carter, M.D., chairman, 2001 Fourth Avenue, San Diego 1.

- AMERICAN SOCIETY OF TROPICAL MEDICINE AND HYGIENE. Biltmore Hotel, Los Angeles. November 2 through 5. Contact: Rolla B. Hill, M.D., executive secretary, 3575 St. Gaudens Rd., Miami 33, Florida.
- Pacific Coast Fertility Society. November 10 through 13, Hotel Tropicana, Las Vegas, Nev. Contact: Anah C. Wineberg, M.D., secretary-treasurer, 3120 Webster Street, Oakland.
- CALIFORNIA SANATORIUM ASSOCIATION Annual Business, Clinical and Administrative Session. November 12. Olive View Hospital, Olive View, Calif. Contact: J. P. Myles Black, M.D., Olive View Hospital, Olive View, Calif.
- California Conference of Local Health Officers Fall Meeting, November 15 and 16. State Department of Public Health, 2151 Berkeley Way, Berkeley 4. Contact: State Department of Public Health, Berkeley.
- AMERICAN COLLEGE OF PHYSICIANS Southern California Regional Annual Basic Science Lectureship. November 18, California Club, Los Angeles. Dinner and cocktails, 6:30 p.m. Speaker: Melvin Calvin, Ph.D., professor of chemistry, University of California, Berkeley. Subject: "Origins of Life." Members and invited guests. Contact: George C. Griffith, M.D., governor ACP, P.O. Box 25, 1200 N. State Street, Los Angeles 33. CApitol 5-3131, Fyt 7.1543
- SOUTHERN CALIFORNIA SOCIETY OF GASTROENTEROLOGY Panel Discussion "Enzymology and G.I. Diagnosis." November 22. Los Angeles County Medical Association. Contact: William E. Molle, M.D., secretary-treasurer, 6221 Wilshire Blvd., Los Angeles 48.

DECEMBER MEETINGS

AMERICAN COLLEGE OF CHEST PHYSICIANS Sixth Annual Postgraduate Course on Diseases of the Chest. December 5 through 9, 9 to 5 daily, Jack Tar Hotel, San Francisco. Contact: Mr. Murray Kornfeld, executive director, 112 East Chestnut Street, Chicago 11, Ill.

1961 MEETINGS

- LONG BEACH HEART, CANCER AND TB Third Annual Medical Symposium on Diseases of the Heart, Lungs and Chest. January 18, 1:30 p.m., Long Beach Petroleum Club. Contact: Leslie R. Raymond, executive director, 2034 Pacific Avenue, Long Beach.
- AMERICAN COLLEGE OF PHYSICIANS Southern California Region, Annual Meeting, in cooperation with Northern California and Nevada, Arizona and New Mexico. Biltmore Hotel, Santa Barbara, February 3, 4, 5, 1961. Abstracts (300 words) of papers for consideration of presentation at the meeting should be sent in triplicate before November 1 to Sherman Mellinkoff, M.D., chairman, scientific program committee, U.C.L.A. Medical Center, Los Angeles 24.
- SOUTHERN CALIFORNIA SOCIETY OF GASTROENTEROLOGY. "Problems and Pitfalls in Differential Diagnosis of Jaundice"—Leon Schiff, M.D., February 27, Los Angeles County Medical Association. Contact: William E. Molle, M.D., secretary-treasurer, 6221 Wilshire Blvd., Los Angeles 48.
- SOUTHWESTERN PEDIATRIC SOCIETY Postgraduate Lecture Series. March 7 and 8, Statler Hotel, Los Angeles. Contact: Harry O. Ryan, M.D., secretary, 194 N. El Molino, Pasadena.
- College of Medical Evangelists Annual Alumni Postgraduate Convention. Scientific Assembly, Ambassador Hotel, March 14, 15 and 16. Contact: F. Harriman Jones, M.D., general chairman, College of Medical Evangelists, 316 North Bailey Street, Los Angeles 33.



when you see signs of anxiety-tension specify

Dartal of thiopropazate dihydrochloride

dihydrochloride

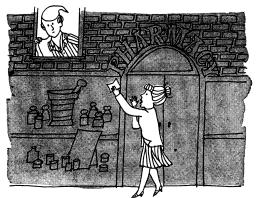
for rapid relief of anxiety manifestations

You will find Dartal outstandingly beneficial in management of the anxiety-tension states so frequent in hypertensive or menopausal patients. And Dartal is particularly useful in the treatment of anxiety associated with cardiovascular or gastrointestinal disease, or the tension experienced by the obese patient on restricted diet. You can expect consistent results with Dartal in general office practice.

with low dosage: Only one 2, 5 or 10 mg. tablet t.i.d. with relative safety: Evidence indicates Dartal is not icterogenic.

Clinical reports on Dartal: 1. Edisen, C. B., and Samuels, A. S.: A.M.A. Arch. Neurol. & Psychiat. 80:481 (Oct.) 1958.
2. Ferrand, P. T.: Minnesota Med. 41:853 (Dec.) 1958.
3. Mathews, F. P.: Am. J. Psychiat. 114:1034 (May) 1958.

SEARLE



Cartoon idea by pharmacist Emil Magdalener

Many of you may have seen a recent cartoon depicting a midnight scene in front of a pharmacy. A woman is pounding on the door and the pharmacist is leaning out the window of his apartment over the store. "Open up," shouts the woman. "My husband is sick and I need a stamp so I can send this prescription to the mail order house."

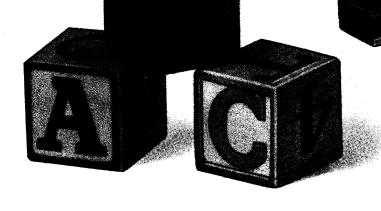
The drug that always fails is the drug that isn't there

Far-fetched? Perhaps, but there are those who would have us believe that our present system of drug distribution is inefficient and costly, and should be replaced by presumably more efficient and cheaper centralized or bureaucratic methods. Disregarding the probable political philosophy behind these suggestions, consider what a marvelously intricate and efficient system of drug distribution we have in this country. • From the laboratories of the manufacturers comes a steady stream of new and better drugs for your patients. Warehoused and stocked by drug wholesalers, these products are available in over 53,000 pharmacies scattered across the length and breadth of our land. And woe to the pharmacist who hasn't been provided with yesterday's laboratory discovery for your use in treating a patient today. • The economists speak of "utility of time" and "utility of place."

We simply say that you can confidently prescribe what you choose, when it is needed, wherever your patient may be.

This message is brought to you by the producers of prescription drugs. For additional information, please write Pharmaceutical Manufacturers Association, 1411 K Street, N.W., Washington 5, D.C.

the Finest pediatric parenteral parenteral system



DON BAXTER. INC. . GLENDALE, CALIFORNIA



for properly balanced Flectrolyte Therapy physicians prefer SOLYTE®

PROVEN EFFECTIVE WITH THOUSANDS OF PATIENTS

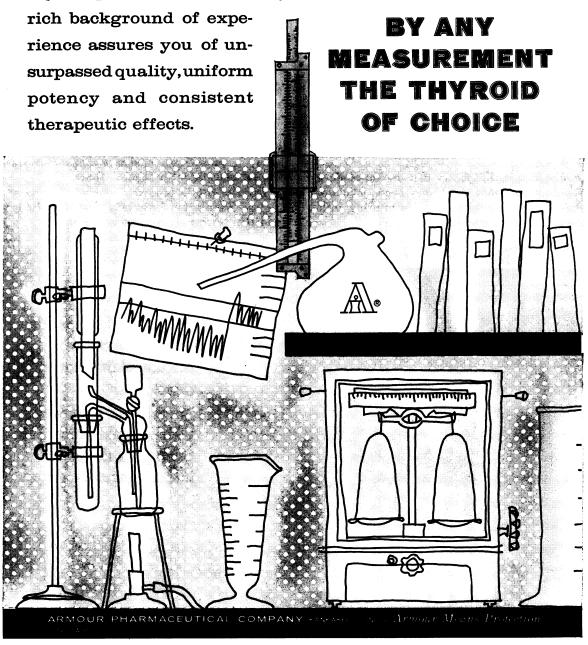
the finest parenteral system ISOLYTE contains in each 100 ml.: Sodium Acetate N.F. 0.64 Gm.*; Sodium Chloride U.S.P. 0.5 Gm.; Potassium Chloride U.S.P. 0.075 Gm.*; Sodium Citrate U.S.P. 0.075 Gm.*; Calcium Chloride U.S.P. 0.035 Gm.; Magnesium Chloride Hexahydrate 0.031 Gm.

DON BAXTER, INC. . GLENDALE, CALIFORNIA

* Bicarbonate precursors

ALWAYS SPECIFY ARMOUR THYROID

ARMOUR THYROID for over half a century has been more widely prescribed...more widely dispensed than any other thyroid product. Pioneer in thyroid standardization, Armour's





DESITIN OINTMENT

to help
restore essentials
for comfort
and health
in the a

DESITIN OINTMENT maintains the normal balance of vitamins A and D and unsaturated fatty acids (from high grade Norwegian cod liver oil) essential to skin integrity. Desitin Ointment soothes, protects, lubricates; aids tissue repair in...rash and excoriation due to incontinence; senile dryness and itch, eczemas, external ulcers, stasis dermatitis

samples available from

DESITIN CHEMICAL COMPANY 812 Branch Avenue, Providence 4, R. I.





FOR

EFFECTIVE CONTROL OF OTITIS EXTERNA

WITHOUT ANTIBIOTICS
OR SULFONAMIDES





Vrite—
Professional
Service Dept.
for Vosol
clinical supply
and literature.

WAMPOLE LABORATORIES, STAMFORD, CONN.

Reference: 1. Ochs, I. L., A New Material for Treating External Otitis, Medical Times, May, 1960.

Formula: 1, 2 Propanediol diacetate 3.0%; Acetic acid 2.0%; Benzethonium chloride 0.02%; in a Propylene glycol vehicle.



CLASSIFIED ADVERTISEMENTS

Rates for these insertions are \$5 for fifty words or less; additional words 6 cents each

Copy for classified advertisements should be received not later than the tenth of the month preceding Issue. • Classified advertisers using Box Numbers forbid the disclosure of their identity. Your inquiries in writing will be forwarded to Box Number advertisers.

The right is reserved to reject or modify all classified advertising copy in conformity with the rules of the Advertising Committee.

CLASSIFIED ADVERTISEMENTS ARE PAYABLE IN ADVANCE

PHYSICIANS WANTED

WANTED—DOCTORS, desperately, for beautiful new air-conditioned medical building in San Francisco Bay Area near \$25 million shopping center. \$65 a month rent. Box 95,050, California Medicine.

WANTED—CALIFORNIA LICENSED PHYSICIAN. Psychiatrist program chief for mental health outpatient clinic. Opening about July, 1960. Diplomat or Board eligible and 1 year of administration experience. Salary range \$1047-\$1155 per month. 40 hrs. wk. Vacation 3 weeks. Retirement, etc. U. S. citizen required. S. F. Bay Area. Contact: Henry G. Mello, M.D., Solano County Health Department, P. O. Box 295, Vallejo, Calif.

GENERAL PRACTICE with Surgery and Obstetrics. Near San Francisco. Nets \$60,000 for two M.D.'s. Buy or lease land and building and purchase equipment. CONVALESCENT HOSPITAL, one of the most beautiful in southern California, exclusive area: GENERAL HOSPITAL, first hospital in town badly needing one. Will sell all or part due to illness: GENERAL HOSPITAL needing improvements offered very reasonably or will convert to sanitarium or home for elderly. GENERAL PRACTICES for sale, northern, southern and central California. Let me know what you need. Helen Buchan, Broker, Medical properties exclusively, 430 North Camden Drive, Beverly Hills, California.

ORTHOPEDIC SURGEON, CERTIFIED—To head department in active test man medical surgical group. Excellent orthopedic hospital equipment, attractive financial arrangements, competent surgical assistance. Please phone collect for interview, B. Gene Morris, M.D., Indio Clinic, Indio, California, DIamond 7-3501.

GP WANTED—Salary or associate. Knowledge of Spanish an asset. Send resume to Box 95,500, California Medicine.

PEDIATRICIAN—SAN DIEGO, CALIFORNIA. Board Certified or eligible to join two-man department of established 10-man specialry group. Salary first year, \$12,000; then partnership. SMITH-HANNA MEDICAL CLINIC, 3939 Iowa Street, San Diego 4, Calif.

ANESTHESIOLOGIST, Certified or Board eligible to join Anesthesia Staff, California Hospital, 400+ beds, on individual fee-for-service basis. Box 95,505, California Medicine.

PHYSICIAN TO WORK DAYS in new South Bay District Hospital emergency room. FR 5-6002. 915 S. Catalina, Redondo Beach.

GENERAL PRACTITIONER WANTED: HANFORD. Excellent opportunity for G.P. starting out. City expected to double in next 18 months due to location of Armstrong Rubber Plant plus opening of Navy's largest jet base. Office available at Hanford Medical Center across from Sacred Heart Hospital which is starting a 2 million dollar addition. N. F. Sorensen, M.D., Hanford Medical Center.

GENERAL PRACTITIONERS AND SPECIALISTS—See us for the many EXCEPTIONAL OPPORTUNITIES available in San Francisco, East Bay, Peninsula and throughout California and Honolulu, including associations and partnerships with established groups and individual physicians, For further information please contact THE MEDICAL CENTER AGENCY, Flood Building, Suite 412-414, 870 Market Street, San Francisco 2. CALL YUkon 2-3412.

ASSOCIATES WANTED

ASSOCIATE WANTED. Ophthalmologist, Board member, to associate with E.E.N.T. specialist with large, established practice. Salary percentage, contract. Personal and professional data first, Write L. V. Wachs, M.D., 3650 Atlantic Ave., Long Beach 7, Calif.

GENERAL PRACTITIONER wanted to associate with M.D. in San Diego area, modern building with lab and x-ray, climate very desirable, good opportunity for active man. Box 663, National City, California.

G.P. ASSOCIATE WANTED: Southern San Joaquin Valley, near Bakersfield. Good hospital facilities, pleasant working conditions, experience and/or interest in anesthesia desirable. Financial arrangements open. Write William Wheaton, M.D., 733 3rd Street, McFarland, California. California licensure a must.

SITUATIONS WANTED

INTERNIST, 33, Board certified, desires association with group or individual. Box 95,450, California Medicine.

YOUNG, 30-YEAR-OLD, dynamic, personable physician with six years' general practice experience (obs., gyn., surgery, trauma, pediatrics, and internal medicine) wishes to leave New York City's jungle and move to an "ideal" community for his family's future. Graduate of L.I.C. of Medicine with excellent references. Interested in solo or immediate partnership arrangements. Please write for further details. Box 95,485, California Medicine.

UROLOGIST—Desires association with established, overworked urologist to gain experience leading to partnership. Box 95,495, California Medicine.

OPHTHALMOLOGIST, age 34; married; extensive surgical experience; desires relocation Southern California coastal area, Prefer association or solo practice. California licensed. Box 95,510, California Medicine.

32-YEAR-OLD W/M board qualified orthopaedic surgeon desires solo practice or association with orthopaedic surgeon. Married with family, service completed, California license, available now. Box 95,515, California Medicine.

INTERNIST, California licensed, Board eligible, age 36, trained at the Cleveland Clinic desires association with group. Military obligations just completed. Desire for permanent location. No undesirable habits. Dr. H. Wayne, 163 Minden Road, Biloxi, Miss. ID 2-8409.

LOCUM TENENS WANTED

DERMATOLOGIST. 31, married. Now completing training including precepteeship. Desires locum tenens in California for 1 or 2 months beginning in the fall of 1960. Box 95,525, California Medicine.

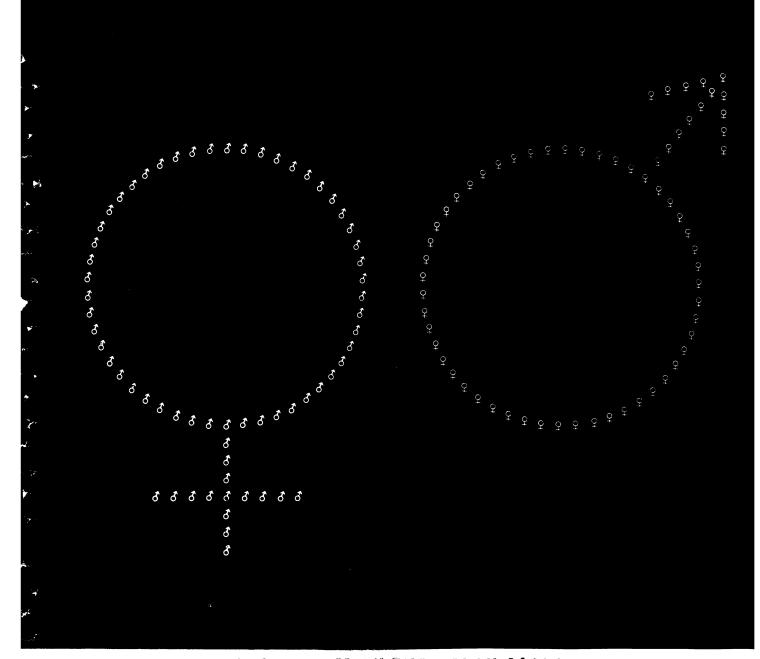
PRACTICES FOR SALE

WONDERFUL AND RARE OPPORTUNITY FOR GENERAL PRACTI-TIONER who desires to locate area of San Francisco Peninsula. Exceptionally nice medical building, parking space and very active general practice established 12 years and growing. Will stay to introduce. Sale of practice, lease of or sale of building. All terms to be arranged. Box 95,475, California Medicine.

FOR SALE—Well established practice, fully equipped office and 3-bedroom residence in one of finest locations on Monterey Peninsula where there is never an uncomfortable hot or cold day and no smog. An exceptional opportunity for a G.P. Price below actual value. Box 95,530, California Medicine.

(Continued on Page 70)

CALIFORNIA MEDICINE



GONORRHEA IS ON THE MARCH AGAIN...

a new timetable for recovery:

only six capsules of TETREX can cure a male patient with gonorrhea in just one day*



TETREX CAPSULES. 250 mg. Each capsule contains: TETREX (tetracycline phosphate complex equivalent to tetracycline HCI activity) – 250 mg.

 $\ensuremath{\mathsf{DOSAGE}}\xspace$: Gonorrhea in the male – Six capsules of TETREX in 3 divided doses, in one day.

* Marmell, M., and Prigot, A.: Tetracycline phosphate complex in the treatment of acute gonococcal urethritis in men. Antibiotic Med. & Clin. Ther. 6:108 (Feb.) 1959.



CONSISTENTLY GOOD CLINICAL RESULTS IN TRICHOMONAL AND MONILIAL VAGINITIS

TRICOFURON IMPROVED (Suppositories and Powder) cured 143 of 161 patients with vaginitis due to Trichomonas vaginalis, Candida (Monilia) albicans, or both. "Almost immediate symptomatic improvement was noted with the first insufflation."

Criteria for cure: freedom from infecting organisms as well as symptoms on repeated examinations during a three-month follow-up. This cure rate of 88.8% is "surprisingly similar" to results reported by earlier investigators.

Coolidge, C. W.; Glisson, C. S., and Smith, A. S.: J.M.A. Georgia 48:167, 1959.

TRICOFURON®

2-step treatment brings swift relief, eradicates stubborn trichomonads, Candida (Monilia) albicans, Hemophilus vaginalis

- 1. POWDER for weekly insufflation in your office.

 MICOFUR®, brand of nifuroxime, 0.5%

 and FUROXONE®, brand of furazolidone, 0.1% in

 an acidic water-dispersible base.
 - 2. SUPPOSITORIES for continued home use

 -1st week one suppository in the morning
 and one on retiring. After 1st week, one
 suppository at night may suffice.

Continue use of suppositories during menses.

Treatment should be continued throughout a complete menstrual cycle and for several days thereafter.

MICOFUR 0.375% and FUROXONE 0.25% in a water-miscible base.

Rx new box of 24 suppositories with applicator for more practical and economical therapy.

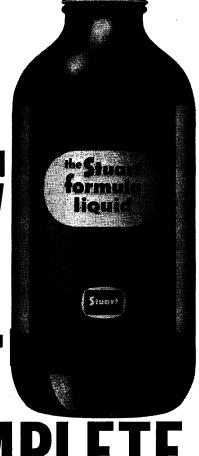
Also available:

box of 12 suppositories with applicator.

NITROFURANS—a unique class of antimicrobials
EATON LABORATORIES, NORWICH, NEW YORK

STUART FORMULA: Multivitamins and minerals in bottles of 100, 250, 500 and 1000 tablets...also STUART FORMULA LIQUID in Pints







Also Probec, the truly therapeutic B complex with high potency vitamin C in a small tablet. Bottles of 50, 100 and 500 The

Stuart

Company

PASADENA, CALIFORNIA



STUART FORMULA LIQUID®

Vitamins: Contents per tablespoonful:
(15 cc.) A – 10,000 USP Units; D – 1,000
USP Units; E – 0.3 I.U; Complete
Vitamin B Complex: B₁ – 4 mg; B₂ – 0.2 mg.; Niacin and Niacinamide – 30 mg.; d-Panthenol – 4.3 mg.;
Malt – Supplies additional natural
B Complex factors. Minerals: Iron –

15 mg.; lodine – 0.15 mg.;
Manganese – 1 mg.

STUART FORMULA® (TABLETS)

STUART FORMULA® (TABLETS)
One tablet contains: Vitamins: A – 5,000
USP Units; D – 500 USP Units; C – 50
mg; B; -2.5 mg; C-2.6 icum
Pantothenate – 5 mg; C – 0.15 tul. 1 veast
and desiccated liver are added as
sources of natural vitamin B Complex
factors. "Stuart's absorption-enhancing
complex of vitamin B; 2 (B; from
cobalamin). Minerals: Calcium – 100 mg;
Copper – 0.375 mg; lodine – 0.075 mg;
Iron – 7.5 mg; Magnesium – 2.5 mg;
Manganese – 0.5 mg; Potassium –
2.5 mg; Zinc – 0.15 mg.

PRUBLUM

One tablet contains: Vitamins: C-250

mg.; B₁-15 mg.; B₂-10 mg.; B₃-5 mg.;
B₁ as lonex-12*-3 mcg.; Niacinamide

-50 mg.; d-Calcium Pantothenate-10

mg. Desiccated liver is added to this
product as a source of natural vitamin

B Complex factors. *Stuart's absorptionenhancing complex of vitamin B₁ (B₁₂
from cobalamin).



REALMS THERAPY TTAINED WITH



Special Advantages



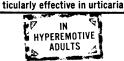
unusually safe; tasty syrup, 10 mg. tablet



well tolerated by debilitated

useful adjunctive therapy for asthma and dermatosis; par-

ALLERGIC



does not impair mental acuity

Supportive Clinical Observation

. Atarax appeared to reduce anxiety and restlessness, improve sleep patterns and make the child more amenable to the development of new patterns of behavior..." Freedman, A. M.: Pediat. Clin. North America 5:573 (Aug.) 1958.

"... seems to be the agent of choice in patients suffering from removal disorientation, confusion, conversion hysteria and other psychoneurotic condi-tions occurring in old age." Smigel, J. O., et al.: J. Am. Geriatrics Soc. 7:61 (Jan.) 1959.

"All [asthmatic] patients reported greater calmness and were able to rest and sleep better...and led a rest and sleep better...and led a more normal life....ln chronic and acute urticaria, however, hydroxyzine was effective as the sole medicament." Santos, I. M., and Unger, L.: Presented at 14th Annual Congress, American College of Allergists, Atlantic City, New Jersey, April 23-25, 1958.

. . . especially well-suited for ambulatory neurotics who must work, drive a car, or operate machinery." Ayd, F. J., Jr.: New York J. Med. **57**:1742 (May 15) 1957.

World-wide record of effectiveness—over 200 labora-

tory and clinical papers from 14 countries.

Widest latitude of safety and flexibility—no serious adverse clinical reaction ever documented. Chemically distinct among tranquilizers—not a phenothiazine or a meprobamate.

Added frontiers of usefulness—antihistaminic; mildly antiarrhythmic; does not stimulate gastric secretion.

...and for additional evidence

Bayart, J.: Acta paediat. belg. 10:164, 1956. Ayd, F. J., Jr.: California Med. 87:75 (Aug.) 1957. Nathan, L. A., and Andelman, M. B.: Illinois M. J. 112:171 (Oct.)

Settel, E.: Am. Pract. & Digest Treat. 8:1584 (Oct.) 1957. Negri, F.: Minerva med. 48:607 (Feb. 21) 1957. Shalowitz, M.: Geri-atrics 11:312 (July) 1956.

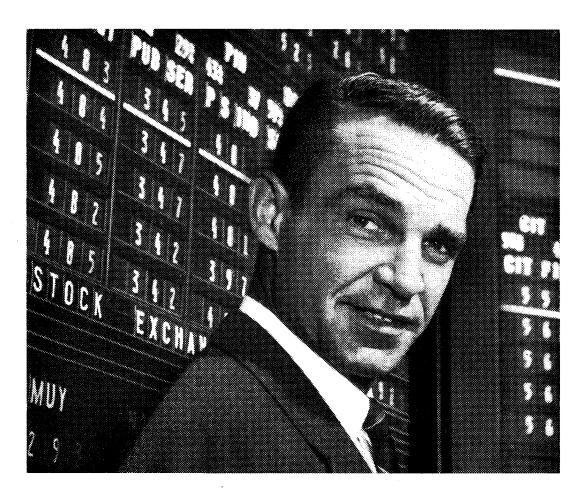
Eisenberg, B. C.: J.A.M.A. 169:14 (Jan. 3) 1959. Coirault, R., et al.: Presse méd. 64:2239 (Dec. 26) 1956. Robinson, H. M., Jr., et al.: South. M. J. 50:1282 (Oct.) 1957.

Garber, R. C., Jr.: J. Florida M. A. 45:549 (Nov.) 1958. Menger, H. C.: New York J. Med. 58:1684 (May 15) 1958. Farah, L.: Internat. Rec. Med. 169:379 (June) 1956.

SUPPLIED: Tablets, 10 mg., 25 mg., 100 mg.; bottles of 100. Syrup (10 mg. per tsp.), pint bottles. Parenteral Solution: 25 mg./cc. in 10 cc. multiple-dose vials; 50 mg./cc. in 2 cc. ampules



New York 17, N. Y. Division, Chas. Pfizer & Co., Inc. Science for the World's Well-Being



man with a title (R.A.A.)*

Why don't we just call this man a salesman . . . a "securities salesman?" Why the title *Registered Account Advisor? With pardonable pride, we think there's something special about a man who earns this title . . . something that's important to any investor. Like you, for instance.

Earning the title calls for hard work and a dedicated interest in a career of professional service. Only one in five applicants is accepted at Dean Witter & Co. for preliminary testing. Less than half of these qualify for our intensive six months, full time training program which follows.

From cashiering to commodities, bonds to brokerage, a man pursuing an R.A.A. must

observe and absorb, department by department, the operations of a modern investment firm. Partners take a personal interest in this training for they and other key personnel are part of the "faculty." Final exams complete the program of study courses, lectures, industry tours and home work. But study continues throughout the career of an R.A.A. Frequent staff meetings, our twice daily market letter and regular research reports keep these men informed of investment opportunities for you.

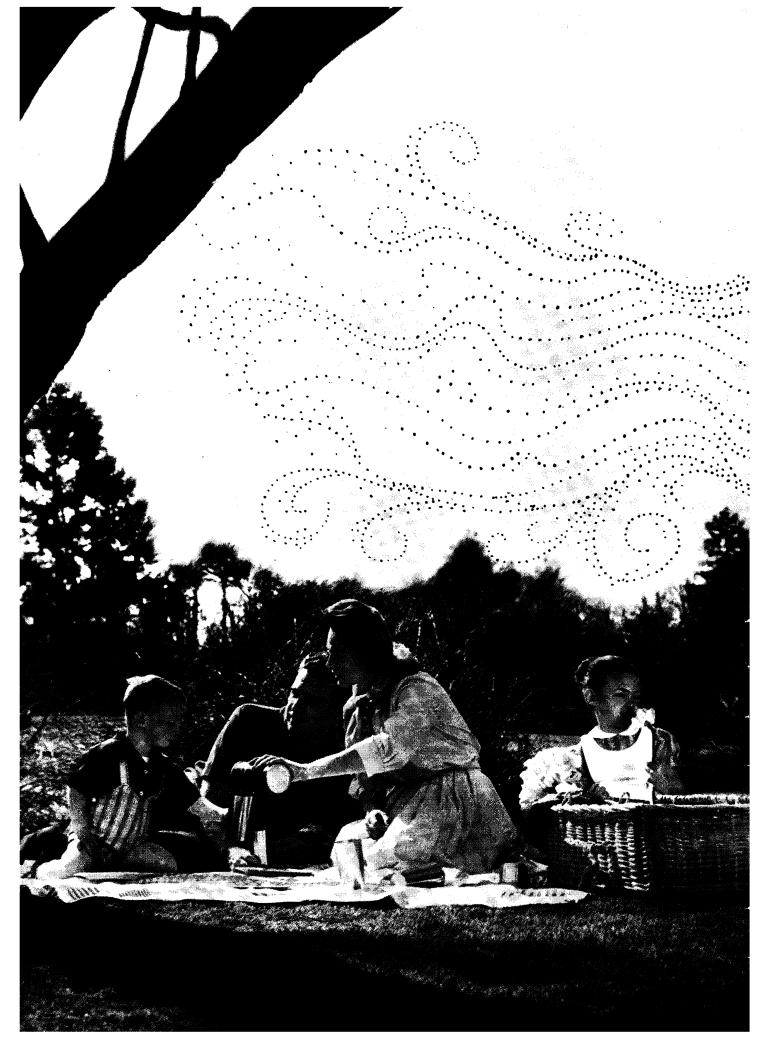
Each title represents an investment on our part of approximately \$7,000. It's a rewarding investment for us — and one that can pay dividends for you.

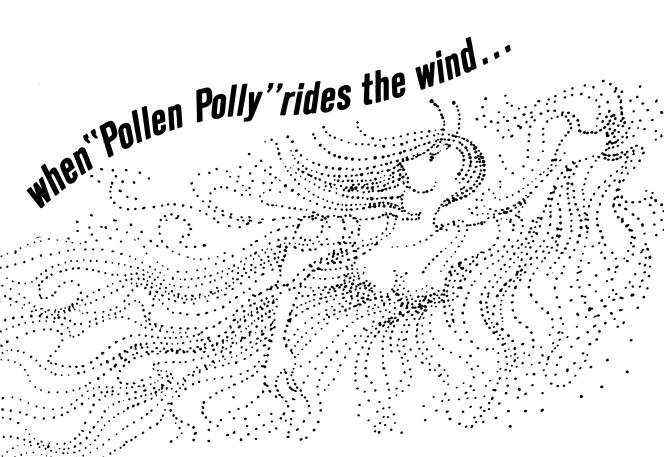
DEAN WITTER & Co.

Members: New York Stock Exchange • Pacific Coast Stock Exchange

45 Montgomery St., San Francisco • 632 South Spring St., Los Angeles

BEYERLY HILLS EUREKA FRESNO LAGUNA BEACH LONG BEACH MODESTO OAKLAND PALO ALTO SACRAMENTO SAN BERNARDINO SAN DIEGO SAN JOSE SAN MARINO SANTA ANA SANTA BARBARA SANTA MONICA SANTA ROSA STOCKTON VENTURA VISALIA





Triaminic[®]

...relief from pollen allergies

more complete than antihistamines alone...more thorough than nose drops or sprays

The miseries of respiratory allergy can be relieved so effectively with Triaminic.¹⁻⁵ Triaminic contains two antihistamines plus the decongestant, phenylpropanolamine, to help shrink the engorged capillaries, reduce congestion and bring relief from rhinorrhea and sinusitis.¹ Oral administration distributes medication to *all* respiratory membranes without risk of "nose drop addiction" or rebound congestion.^{2.8}

Each Triaminic timed-release Tablet provides:

Phenylpropanolamine HCI	50	mg.
Pheniramine maleate	25	mg.
Pyrilamine maleate	25	ma.

also available:

TRIAMINIC JUVELETS® 1/2 the formulation of the Triaminic Tablet with timed-release action.

TRIAMINIC SYRUP each teaspoonful (5 ml.) provides 1/4 the formulation of the Triaminic Tablet.

References: 1, Fabricant, N. D.: E. E. N. T. Monthly 37:460 (July) 1958. 2, Lhotka, F. M.: Illinois M. J. 112:259 (Dec.) 1957. 3, Farmer, D. F.: Clin. Med. 5:1183 (Sept.) 1958. 4, Fuchs, M.; Bodi, T.; Mallen, S. R.; Hernando, L., and Moyer, J. H.: Antibiotic Med. & Clin. Ther. 7:37 (Jan.) 1960. 5, Halpern, S. R., and Rabinowitz, H.: Ann. Allergy 18:36 (Jan.) 1960.

Relief is prompt and prolonged because of this special timed-release action first—the outer layer dissolves within minutes to produce 3 to 4 hours of relief

then—the core disintegrates to give 3 to 4 more hours of relief



in severe mental and emotional stress,

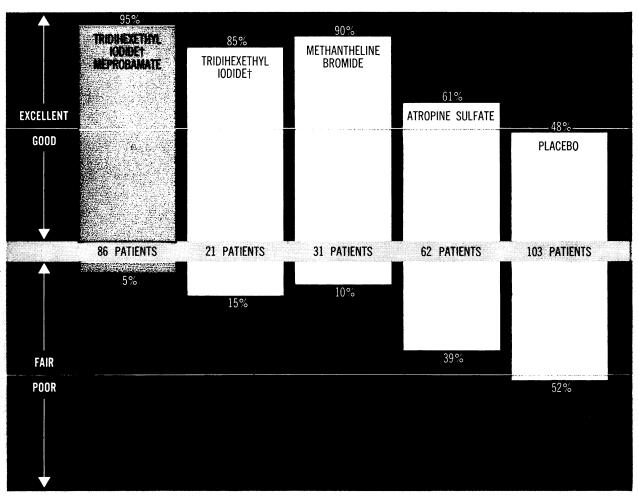
Thorazine®, one of the fundamental drugs brand of chlorpromazine in medicine, provides prompt control of symptoms—especially agitation and hostility.

SMITH KLINE®

Available: Tablets, 10 mg., 25 mg., 50 mg., 100 mg. and 200 mg.; Ampuls, 1 cc. and 2 cc. (25 mg./cc.); Multiple dose vials, 10 cc. (25 mg./cc.); Spansule® capsules, 30 mg., 75 mg., 150 mg., 200 mg. and 300 mg.; Syrup, 10 mg. per 5 cc. teaspoonful.

clinically proven efficacy...

in relieving tension . . . curbing hypermotility and excessive secretion in G. I. disorders



PATHIBAMATE combines two highly effective and well-tolerated therapeutic agents:

Meprobamate—widely accepted tranquilizer and

PATHILON tridihexethyl chloride—anticholinergic noted for its effect on motility and gastrointestinal secretion with few unwanted side effects.

Contraindications: glaucoma, pyloric obstruction, and obstruction of the urinary bladder neck.

Two available dosage strengths permit adjusting therapy to the G.I. disorder and degree of associated tension.

Where a minimal meprobamate effect is preferred...

PATHIBAMATE-200 Tablets: 200 mg. of meprobamate;
25 mg. of PATHILON

Where a full meprobamate effect is preferred ...

PATHIBAMATE-400 Tablets: 400 mg. of meprobamate;
25 mg. of PATHILON

Dosage: Average oral adult dose is 1 tablet t.i.d. at mealtime and 2 tablets at bedtime.

Pathibamate 200

neprobamate with PATHII ON® tridihexethyl chloride Lederle

SIDE EFFECTS	TRIDIHEXETHYL IODIDE†	METHANTHELINE Bromide	ATROPINE SULFATE	PLACEB0
DRY MOUTH	5%	72%	46%	5%
STOMATITIS	0%	28%	14%	0%
VISUAL DISTURBANCES	0%	50%	34%	1%
URINARY RETENTION	0%	18%	11%	1%
DROWSINESS	0%	0%	0%	0%
COMPLICATIONS OR SURGERY				
HEMORRHAGE	9%	3%	9%	10%
PERFORATION	0%	0%	6%	0%
OPERATION	5%	5%	14%	2%
RECURRENCES				
NONE	23%	25%	17%	26%
FEWER AND MILDER	62%	52%	37%	24%
SAME OR MORE	15%	23%	46%	50%

*Atwater, J. S., and Carson, J. M.: Therapeutic Principles in Management of Peptic Uicer. Am. J. Dig PATHILON is now supplied as tridifiexethyl chloride instead of the lodide, an advantage permitting wid-distort the results of certain thyroid function tests.



LEDERLE LABORATORIES, A Division of AMERICAN CYANAMID COMPANY, Pearl River, New York

control the tension — treat the trauma



drowsiness (other side effects) rare...relief prompt...toxicity low

Investigators cite this new antihistamine's lack of side effects, its speed of action and its excellent tolerance. Nineteen investigators have treated over 800 patients with ALLERCUR. In 297 recent cases, 91% were side-effect-free. ALLERCUR is supplied in bottles of 100 scored tablets, each containing 20 mg. Clemizole HCl. Average dose is 2 to 4 tablets daily.

when allergies occur RALLERCUR

(Clemizole HCI)

New York 17, New York • Division, Chas. Pfizer & Co., Inc. • Science for the World's Well-Being

Trademark, Schering, A. G., Berlin

Bibliography available on request.

Squibb Announces Chemipen Squibb Alpha-Phenoxyethyl Penicillin Potassium

new chemically improved penicillin which provides the highest blood levels that are obtainable with oral penicillin therapy

As a pioneer and leader in penicillin therapy for more than a decade, Squibb is pleased to make Chemipen, a new chemically improved oral penicillin, available for clinical use.

With Chemipen it becomes possible as well as convenient for the physician to achieve and maintain higher blood levels—with greater speed—than those produced with comparable therapeutic doses of potassium penicillin V. In fact, Chemipen is shown to have a 2:1 superiority in producing peak blood levels over potassium penicillin V.*

Extreme solubility may contribute to the higher blood levels that are so notable with Chemipen.* Equally notable is the remarkable resistance to acid decomposition (Chemipen is stable at 37°C. at pH 2 to pH 3), which in turn makes possible the convenience of oral treatment.

And the economy for your patients will be of particular interest—Chemipen costs no more than comparable penicillin V preparations.

Dosage: Doses of 125 mg. (200,000 u.) or 250 mg. (400,000 u.), t.i.d., depending on the severity of the infection. The usual precautions must be carefully observed with Chemipen, as with all penicillins. Detailed information is available on request from the Professional Service Department.

Supply: Chemipen Tablets of 125 mg. (200,000 u.) and 250 mg. (400,000 u.), bottles of 24 tablets. Chemipen Syrup (cherry-mint flavored, nonalcoholic), 125 mg. per 5 cc., 60 cc. bottles.

*Knudsen, E. T., and Rolinson, G. N.: Lancet 2:1105 (Dec.19) 1959. SOURS TRADEMARK. Squibb Quality-the Priceless Ingredient

80 CALIFORNIA MEDICINE



she calls it "nervous indigestion"

diagnosis: a wrought-up patient with a functional gastro-intestinal disorder compounded by inadequate digestion. treatment: reassurance first, then medication to relieve the gastric symptoms, calm the emotions, and enhance the digestive process. prescription: new Donnazyme—providing the multiple actions of widely accepted Donnatal® and Entozyme®—two tablets t.i.d., or as necessary.

Each Donnazyme tablet contains

—In the gastric-soluble outer layer: Hyoscyamine sulfate, 0.0518 mg.; Atropine sulfate, 0.0097 mg.; Hyoscine hydrobromide, 0.0033 mg.; Phenobarbital ($\frac{1}{8}$ gr.), 8.1 mg.; and Pepsin, N. F., 150 mg. In the enteric-coated core: Pancreatin, N. F., 300 mg., and Bile salts, 150 mg.

ANTISPASMODIC - SEDATIVE - DIGESTANT

DONNAZYME

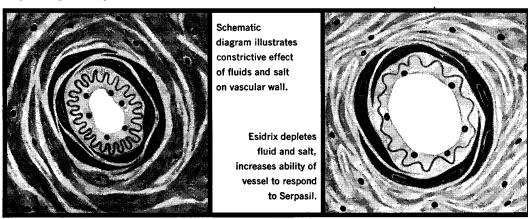
A. H. ROBINS COMPANY, INCORPORATED . RICHMOND 20, VIRGINIA

Why combining Esidrix with Serpasil improves control of high blood pressure

The presence of excess tissue fluids and salt can keep constricted blood vessels from dilating fully in response to antihypertensive drugs.

This may explain why the antihypertensive effect of Serpasil-Esidrix is better than average. By depleting fluid and electrolytes from surrounding tissue, Esidrix enables blood vessels to dilate to physiologic limits. Result: Peripheral resistance is reduced and blood pressure goes down—often to lower levels than can be achieved with single-drug therapy.

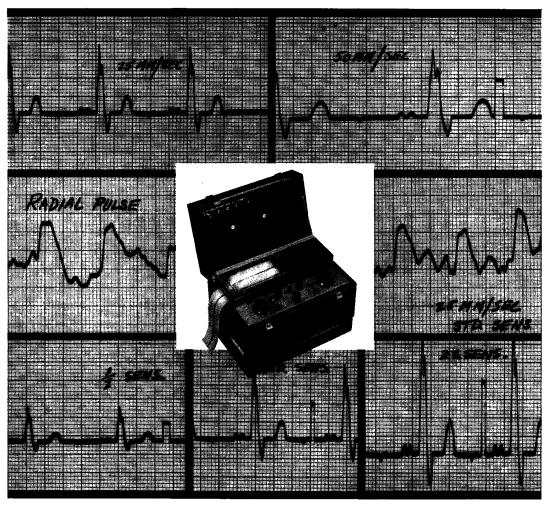
Complete information sent on request.



SUPPLIED: Tablets #2 (light orange), each containing 0.1 mg. Serpasil and 50 mg. Esidrix. Tablets #1 (light orange) each containing 0.1 mg. Serpasil and 25 mg. Esidrix.

2/283888 SERPASIL®-ESIDRIX® (reserpine and hydrochlorothiazide CIBA)



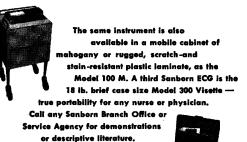


2 CHART SPEEDS . 3 SENSITIVITIES . RECORDING OTHER PHENOMENA

the work of

one SANBORN electrocardiograph

F you would like the greatest possible versatility in a precision, highly developed ECG, the Model 100 Viso-Cardiette offers many diagnostic and operating advantages to your practice. As illustrated, waveforms may be recorded at the chart speed and sensitivity most suitable for maximum clarity, and non-cardiographic inputs can be either recorded or monitored by using the "100 Viso" in conjunction with other equipment. This modern Sanborn ECG also incorporates fully automatic stylus stabilization as leads are changed, pushbutton "grounding", 8 standard lead positions.





GLENDALE Branch Office 203 So. Verdugo Rd., Chapman 5-6761 and 5-6762 SAN FRANCISCO Branch Office 2310 Irving St., Lombard 4-1900

84 CALIFORNIA MEDICINE

SAN DIEGO Resident Representative 2800 University Ave., Cypress 6-4735



Novahistine® works better than antihistamines alone

Stuffy, runny noses...swollen, weepy eyes are more effectively relieved with Novahistine. The distinctly additive action of the vasoconstrictor and antihistamine combined in Novahistine relieves allergic symptoms more effectively than either drug alone.

One dose of 2 tablets for day-long or night-long relief. Each long-acting tablet contains 25 mg. phenylephrine HCl and 4 mg. chlorprophenpyridamine maleate. Bottles of 50 and 250 green, film-coated tablets.

PITMAN-MOORE COMPANY Division of Allied Laboratories, Inc., Indianapolis 6, Indiana



88 CALIFORNIA MEDICINE

on-the-go relief from recurrent throbbing headaches

vascular headaches,
histaminic
cephalalgia,
migraine
syndromes,
and occipital
neuralgia

Medihaler[®] Ergotamine

Oral Inhalation of Micronized Ergotamine Tartrate

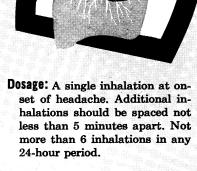
Fastest overall method for relieving recurrent throbbing headache

Approximates speed and predictability of relief following ergotamine injection.

Eliminates delay in treatment...Medihaler travels with the patient...ready and in use in 5 seconds!

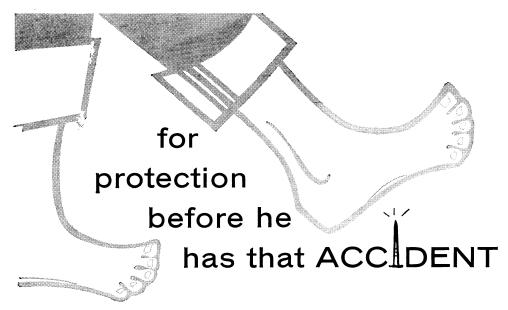
"In a series of over 300 episodes of vascular headache in 41 patients 'Medihaler'-Ergotamine was effective in about 70%."

Graham, J.R., Faulkner Hospital, Jamaica Plains, Boston: Personal Communication.



In 2.5 cc. stainless steel vial (50 doses) with plastic oral adapter. Each depression of metering valve delivers 0.36 mg. ergotamine tartrate self-propelled from the oral adapter.

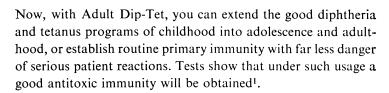




immunize with

Adult DIP-TET Alhydrox®

DIPHTHERIA-TETANUS TOXOIDS COMBINED



Reduction of reactivity in Adult Dip-Tet is achieved through extreme purification of the toxoids (particularly the diphtheria toxoid) which reduces their volume, and through their adsorption on Alhydrox (aluminum hydroxide) which slows absorption. Developed and used by the armed forces since 1955, this type of vaccine is specifically recommended for children over 8 years of age, teenagers and adults.

DIPHTHERIA AND TETANUS PROTECTION FOR ALL YOUR PATIENTS FROM 8 TO 80 WITH FAR LESS DANGER OF SERIOUS REACTIONS

1, Graham, B. S., et al. J.A.M.A. 166:1586, 1958.

For complete information see PDR page 664, Ask Your Cutter Man or write to Dept. O-5H



CUTTER LABORATORIES
Berkeley, California